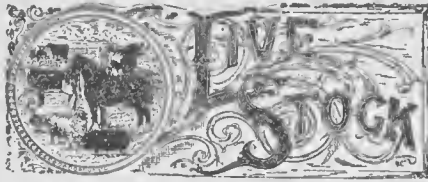


THE NOR-WEST FARMER.

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WINNIPEG, MANITOBA, AUGUST 6, 1900.

\$1 a Year,
in advance.



Our Summer Fairs.

Winnipeg Industrial.

Queen's weather, prevailed for Western Canada's 20th century fair—the tenth annual exhibition of the Winnipeg Industrial Association. The presence of their Excellencies the Governor-General and Lady Minto to open the exhibition, and the free admission of school children, brought out the largest attendance yet seen on

utmost to accommodate the crowd that surged through the gates seeking admittance. It is estimated that there were 13,000 on the stand and in the paddock Thursday evening. Some idea of this throng can be gained from the photo of the grand stand and parade on that evening. Another gratifying feature of this year's exhibition is that the financial balance is on the right side.

THE HORSES.

The best show of horses that Winnipeg has yet seen, is the verdict of the spectators who thronged the horse ring while the judging was in progress. Not only was there a larger list of entries than ever, but in the quality of the horses shown there was a manifest improvement. This latter feature was most evident in the classes for young stock, in which many colts of Manitoba breeding would not disgrace the show ring of the Toronto Exhibition.

only a picture horse at the best, and Prof. Craig has no use for chromos.

Clydesdales.

A good field of eight horses entered the ring when the call was made for stallions, four years or over, and more interest was taken by the spectators in this class than in almost any other. Many old prize winners were there: Erskine's Lad, Burnbrae, and Golden Hero, besides J. A. S. Macmillan's new horse Pilgrim, and several others. Each had his admirers and it was a foregone certainty that some would have to be disappointed. After much consideration the red ticket was awarded to Pilgrim, a fine active bay horse of showy appearance. A little low in the back and not just perfect in his hind legs, but a good all round horse in spite of these slight defects, and entitled to the place. There was more difference of opinion as to which should get second and many were surprised to see the ticket go to Jubilee Prince, a good horse, but with faulty pasterns. The crowd would



Judging Shorthorns—Herd, Bull and Four Females, any age—at Winnipeg Industrial, 1900.

The herd in the foreground is that of A. Graham, Pomeroy, winners of 4th place, and is headed by Robbie O'Day. Behind their centre is the 2nd prize herd of Hon. Thos. Greenway, Crystal City, headed by Judge. To the right and a little behind is his 1st prize herd, headed by Sittytton Hero 7th. The three roans and two reds in front of them make the 3rd prize herd of J. G. Barron, Carberry, headed by Topsman's Duke.

opening day, there being about 18,000 present. Live stock entries of all kinds were larger than ever before and the strongest feature of the show. For this the generosity of the C. P. R. in refunding the transportation charges is largely responsible. Owing to the unsatisfactory condition of the crops it was thought that the attendance would fall away somewhat from past years, but though possibly not as many farmers were present, yet the total attendance for the week is said to be some 4,000 ahead of last year. Citizens' day saw the largest attendance in the history of the fair, including exhibitors, there were over 31,000 on the grounds. American day also saw numerous visitors from the south, there being in all five, excursion trains from the land of the stars and stripes. The performance in front of the grand stand was a superior one, and what is better, a clean one, and appreciated by all. The fireworks were better than anything hitherto seen in the west. The new grand stand is a much needed improvement, and its capacity, as well as that of the old stand, was taxed to the

The judging was performed by Prof. Craig, of the Iowa State University, where he holds the chair of Animal Husbandry. A man whose long experience in the show ring entitles his decisions to respect, and whose manifest carefulness showed anxiety to award prizes only to the most deserving, yet in several classes his opinion failed to coincide with that of a large number of exhibitors. Some dissatisfaction was evinced in certain quarters on this account among the Clydesdale men, but we have yet to learn that any partiality was shown to any individual. Opinions will differ upon almost any subject, and upon the points of horses there is certainly room for some diversity. Action is a point upon which the judge seemed to lay particular stress, and even in the heavy horses he preferred those with good action, while in the carriage class he set back the old champion, Knight of the Vale, for deficiency in this respect. There is no doubt the professor is right in attaching great importance to action, for of what use is a horse that is only good to look at and can't go? He is

have been better pleased to have seen Golden Hero or Burnbrae get the place. Golden Hero is a grand topped horse and if he were as good below as he is above, would sweep the ring. Burnbrae is a grand horse, too, and had many admirers, but we have seen him in better fitting for the show ring and don't altogether like his way of going. Third prize went to Balgreggan Hero, owned by R. G. Robinson, of Calgary, a good type of horse, and we are glad the enterprise of his owner in coming so far was rewarded.

In the next class J. E. Smith, of Brandon, showed a very handsome three-year-old stallion, Prince Charles, imported from Scotland, a well matured colt with good action, and well deserving of first place. The second went to G. & W. Bennie's colt, Aberdeen, and third to D. Stevenson's Jubilee Prince, an extra well-grown colt, but leggy.

The two-year-old stallion class brought out an excellent showing of colts. Dr. Swenerton's colt, Rosemount, took first, a big colt of excellent quality, plenty of bone and a good flat leg. He was bred

by Graham Bros., from their famous stallion, Young McQueen, and if he carries out the promise of his colthood will enter the champion class when he reaches maturity. He is inclined to paddle in front, but this habit may be corrected by shoeing. The second prize went to a colt bred by Sorby, of Guelph, and owned by John A. Turner, Millarville, Alta., a very promising animal of good quality and with plenty of action. The third was taken by a colt bred on the same farm. A. & G. Mutch, Lumsden, showed a colt deserving of more than passing mention, big boned, but a trifle coarse and short in the pasterns.

The yearlings had only two representatives and J. B. Thomson was an easy winner with a colt by Burnbrae. The other colt, owned by Purves Thomson, of Pilot Mound, is apparently at the "awkward age," with legs too long for his body, but will doubtless grow more symmetrical as he gets older.

The brood mare class was extra well filled and a splendid lot of mares came up for judgment. The quality of most of them was excellent, but several were undersized. A feature of this class was the exhibit of J. E. Smith, of Brandon, who showed five mares bred by himself, showing what home-bred stock can do. He carried off first and third prizes. The second was taken by an exceedingly good mare owned by E. A. August, of Bates, Man. She was so nearly equal in merit to the first prize winner that many would have given her the place in preference to Lady Overlaw. D. Stevenson, of Wawanesa, showed a good mare which came near a place, but was poor in the feet.

J. B. Thomson again won first with his grand mare, Lady Almondale, in the class for mare and two of her progeny, showing a handsome two-year-old filly and a yearling. D. Stevenson's mare second, and John Wishart, of Portage la Prairie, third, with a good mare yearling and foal.

The three-year-old filly class was not numerous, but some good animals were shown. The first prize was awarded to a grand filly by Prince Patrick, the champion of the World's Fair. She has a good middle and flat legs, but is a little deficient in action. Owned by W. Black, of Hayfield, Man. Second prize went to a nice filly of Purves Thomson, and third to a filly of Lady Almondale's, owned by J. B. Thomson.

There was better competition in the next class, for two-year-old fillies. W. Bailey, of Carberry, was the lucky man and carried off the red ticket with an extra nice filly bred by N. P. Clark, of St. Cloud, Minnesota. The second went to a sweet filly with extra good action, owned by J. A. S. Macmillan, of Brandon, third to A. & G. Mutch's filly, Lady Charming, who did not belie her name.

Yearling fillies were only two, and the honors were divided between A. & G. Mutch and J. Wishart, the former taking first with an excellent filly by Lady Charming.

The foal class was extra large and as they are proverbially hard to judge, Prof. Craig had his work cut out for him. They were an excellent lot of youngsters on the whole, and it was no disgrace to be beaten in such a field. After much consideration, first and third prizes were awarded to colts bred by J. E. Smith, while John Wishart carried off the second.

"Mare, any age," brought out some excellent matrons, but Hon. Thos. Greenway's mare, Kate Hill 2nd, carried off the coveted honor, a sweet mare with splendid action.

J. B. Thomson took first in the next class, for stallion, one year or over, foaled in Manitoba, N.W.T., or B.C., with a beautiful yearling colt named Lord Rose-

BREEDERS' DIRECTORY

CARDS under this head inserted at the rate of \$1.60 per line per year. No card accepted under two lines, nor for less than six months.

K. McIVOR, Roselea Farm, Virden, breeder of Shorthorn Cattle and introducer and grower of Western (or native) Rye Grass. Seed for sale, price \$5.50 per 100 lbs. Half rate to all C.P.R. points in Manitoba and N.W.T. Both sex of stock for sale.

D. FRASER & SONS, Emerson, Man. Breeders and importers of Shorthorns, Shropshire and Southdown Sheep. Pedigree Poland China Pigs specialty, from the best strains in the United States.

W. J. HELLIWELL, Oak Lake, breeder of Short-horn Cattle, Shropshire Sheep, Barred Plymouth Rocks, Light Brahmas and Partridge Cochins. All kinds of above young stock for sale. Prices right.

R. L. LANG, Spruce Bank Farm, Oak Lake, Man., breeder and importer of Shorthorn Cattle, improved Berkshire Swine, White Wyandottes and White Leghorns. Young stock for sale. 2448

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WM. M. CHAMPION, Roselawn Farm, Reahurn P.O., Man., breeder of Ayrshire cattle, Berkshire Swine and White Rock Fowl. A fine pair of young hulls for sale.

JAMES GLENNIE, Longhurn, Man. Importer and breeder of Holstein-Friesian Cattle. Bull Calves of the famous Teake strain for sale. Write for prices. Box 95.

KENNETH McLEOD, Dugald, Manitoba. Chester White and Suffolk Pigs for sale. My stock are prize winners at the Winnipeg Industrial Exhibition.

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JOHN TURNER, "Bonny Brae Farm," breeder of Polled Angus Cattle. Young stock of both sexes for sale. Address, John Turner, Carroll, Man.

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JAS. ROBERTSON, Beaver Brand Farm, Glendale P.O., Man. Poland China Pigs, Hereford Bull Calf; also Brome and Rye grass seed for sale.

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J. VAN VEEN, breeder of Galloway and Hereford Cattle and Shropshire Sheep, Lake View Ranch, File Hills, Port Qu'Appelle, Assa. 1588

HENRY LAYCOCK, Rosebank, Man., breeder of Poland China Swine. A few choice sows with pig for sale. Prices satisfactory.

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Two-three and four-year-old Colts, sired by such noted stallions as

PRINCE OF WALES (673)

DARNLEY (222) BELTED KNIGHT (1395)

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These horses are of the finest quality, good action, good large flat bone, the best hoofs. Some of them prize-winners in the old country, and all of them large. For further particulars apply to

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JOHN S. ROBSON,
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A few Females for sale.

Write me before buying.



MAPLE GROVE FARM.

Portage la Prairie, Man.

SHORTHORN CATTLE and
LARGE ENGLISH BERKSHIRES.

Stock of my breeding has taken honors at the Winnipeg and Portage Fairs this year. I have a splendid pair of young bulls, and swine of both sex, for sale.

J. A. FRASER, Proprietor.

When writing advertisers, mention The Nor'-West Farmer.

burn. He shows promise of turning out an extra good horse. The second prize went to D. Stevenson's Jubilee Prince, a big up-standing three-year-old, but with a trifle too much daylight under him.

The similar class for home-bred mares was captured by J. E. Smith, with Lady Overlaw. Purves Thomson showed two good mares, Scottish Maid and Lady McArthur 2nd, which are a credit to him as a breeder.

Shires.

This is a breed which seems to be on the wane as far as Manitoba is concerned, and they were poorly represented both in numbers and quality. The all aged stallion class was won with no competition by H. Byers, of Macgregor, Man., who showed a black stallion named Indiana, of good quality, but undersized. In the two-year-old class no Shire horse was shown, but a black Percheron stallion was shown, the exhibitor stating that as there was no class for Percherons, he was told to show in the nearest class to them! Mr. Boyles showed a nice smooth yearling colt.

"Clydes or Shires, any age, stallion," brought the champions in their classes together. There was strong competition

shown. E. A. August took first with a team of low-set blocky type and good action. David Little and J. B. Thomson second and third respectively with teams they might well be proud of. A. & G. Mutch, of Lumsden, Assa., showed a very handsome team of four-year-olds with splendid action, but a little light for the class. Another year older they will undoubtedly do better. John Stott, of Brandon, also carried off the sweepstakes for the best mare, any age, a proud distinction in such excellent company.

Golden Hero was an easy winner in the class for stallion and three of his get, his progeny being of excellent type.

General Purpose Horses.

This class was fairly well represented, especially in the team class, in which merit was high and evenly divided. Messrs. Wilson and Cartwright carried off the chief honors in the breeding classes, showing some mares and colts of high excellence. Among the teams the red ticket was awarded to a very showy team of Percherons of great action, owned by A. B. Magee, of Kemnay. The second and third teams were much admired, but the greys surpassed them in style and action.

sweet mare in the brood mare class. Among a large class of three-year-olds, Geo. Moffat, of Souris, won a well-deserved red ticket with a very handsome filly by Stanton Chief, and afterwards carried off second prize in the single roadster class of sixteen with the same sweet little mare, a beautiful stepper of good manners and plenty of speed.

The pairs in harness brought out some very good teams. D. McLachlan was lucky in getting first, as his team can hardly be called well matched, one being a pacer and the other a trotter and uneven in size. They certainly had the advantage over the others in point of speed, but this hardly compensated the other defects. In the minds of many the second team, owned by Thos. Scott, of Atwell, should have been placed first, as they were beautifully matched in every respect and were only deficient in speed. The third place was taken by a pair of Hackneys, owned by Dr. Taylor, of Portage la Prairie, an excellent team, but showing evidence of hard work and not in exactly show trim.

The single drivers were an immense class and took some time in judging, the decision finally going to Dr. Henderson's



Some of the Prize-Winning Cattle at Winnipeg Industrial Exhibition,

As they were getting ready to take part in the LiveStock Parade on Thursday evening, July 26, 1900.

between Macmillan's Pilgrim and J. E. Smith's Prince Charlie, but the former was successful in carrying off the sweepstakes, and also secured the \$25 silver cup offered by the Ontario Horse Breeders' Association for the best Clydesdale on the ground.

Draft Horses.

Some excellent brood mares and their progeny appeared in this class. D. T. Wilson made an extra good showing and carried off four first prizes, for mare and two of her progeny, for three-year-old filly, for two-year-olds, and for foal. These latter were all by Golden Hero and formed an eloquent testimonial of his value as a sire. Geo. Cartwright, of Russell, showed a splendid mare in the brood mare class and landed first prize. In the two-year-old class D. Stevenson, of Wawanesa, won second with a fine toppy colt with good action.

Very strong competition was shown in the team exhibition and some exceedingly good teams were shown. Hon. Thos. Greenway won first with a splendid team of Clydesdales, John Stott, of Brandon, a close second with a magnificent team of his own breeding, J. E. Smith third. The next class was for teams for agricultural purposes and six excellent teams were

Standard Bred Horses.

The stallion class was very well represented and it was no small honor for Sharper at the age of 18 to carry off the red ticket from so many competitors. The second prize went to a horse named Complete, a new arrival in the province and one that promises to be a useful addition to our list of sires. He is a clean, active horse, with plenty of substance and was much admired. Third prize went to Dalton McCarthy, owned by McLaren Bros., Winnipeg, a handsome, easy gaited horse. Thos. Clancy, of Seattle, showed two full brothers by Direct, very handsome, but too small.

R. Park, of Wawanesa, showed a beautiful colt, brother to Attar, in the three-year-old class, and won an easy first. H. Benard's colt, Dr. Davis, second. In the young classes a good colt was shown by McLaren Bros., and a couple of very promising colts by Touchet were exhibited by Wm. Armstrong.

Roadsters.

An excellent lot of roadsters faced the judge in this class and competition was keen all through, especially in the team and single driver classes. W. Hardy, of Pomeroy, won first prize with a very

mare, Delicious, a standard bred mare of great symmetry and a good way of going. F. R. Moffat should feel proud of his second place in such an excellent field, but his mare, although small, had great action and beauty and could not be denied the place. The third went to Wm. Metcalf, of High Bluff, for a good type of mare with excellent legs and feet.

Carriage Horses.

The stallion class was strongly represented and much interest was evinced in the contest. Knight of the Vale had to lower his colors to A. Colquhoun's German coacher, Pasha, being beaten, we think, for the first time. Pasha is a big up-standing brown horse, with wonderful activity and the hock and knee action of a Hackney. He seems to have an excellent temper and should prove a desirable type for raising high steppers. Alex. McCaig's horse would have won second place if his papers had been right, but, unfortunately for him, the judge threw him out on that account. Frank Walker's horse, Igmanthorpe, a handsome Cleveland bay, won third.

D. Fraser & Sons, Emerson, showed a handsome horse by Disturbance, in the three-year-old class, and took first prize, Thos. Scott second and Dr. Shaw third.

Some good yearlings and foals were also shown, some sired by Thoroughbreds, some by Standard breds and a few by Coach horses, the majority of winners, however, being the get of the former.

Thos. Scott, of Atwell, showed a good team of winners in the double harness class, which was only fairly represented. The single class showed better in numbers and quality, and competition was very keen. First prize finally was awarded a handsome bay mare by Wildmont, owned by A. E. May, of Carberry. Wm. Lee, of Rosser, took second with an active grey mare, R. H. Agur, Winnipeg, third. Jos. Maw's mare, Mabel Sprague, was not in it, though many thought she was entitled to a place.

Hackneys.

This class was poorly represented, the only entries being in the stallion class and none of them being of particular merit. First prize was awarded to Prince Danegelt, owned by J. Mooney, of Wawanesa, a horse with lots of substance, but deficient in action.

Thoroughbreds.

F. J. Thompson carried off the honors in the all aged class with his handsome horse, Dermot, a magnificent animal of great bone and substance, Jase Phillips second, a good type of sire, and Hudson Bay, a very active horse, third. The colts were hardly up to the mark, though Alf. Yeandle, of Birtle, showed a couple of rather good three-year-old fillies.

Saddle Horses.

A new class for stallions appeared in the prize list for 1900 and brought out a fair field of horses, all Thoroughbreds, in which first went to F. Howard Hole's horse, Stripling, and second to a son of Jase Phillips, known as Summer Rostro, but transmogrified in the stock catalogue into "Sorrow Mouches."

Two good three-year-olds by Disturbance were shown by D. Fraser & Sons, winning second and third, the first going to a colt with grand quarters by Albert Victor, owned by Alf. Yeandle, of Birtle. D. Fraser & Sons also carried off most of the prizes in the two-year-old and yearling classes.

Mr. Haines, of Moosomin, showed an excellent type of weight carrying hunter and won an easy first in the over 15½ hands class. A chestnut gelding by Dean Swift, of great symmetry and action and thoroughly well schooled.

In the next class, for saddle horses under 15½, there was much competition, and many good ones were shown. First prize went to a handsome little bay mare, owned by T. Scott, second to Mr. Ryan's spotted horse, a very showy animal of easy gait, but not equally at home in all of them. Third was taken by a very handsome bay gelding shown by W. S. Swan, of Austin.

Ponies.

Some very pretty ponies were shown, especially under the saddle, but we have seen many more entries in this class at previous exhibitions. The first prize pair, exhibited by F. J. Thompson, of Macgregor, was a very handsome team. Second prize going to a pair of Shetlands shown by J. A. Williams, Winnipeg. A keen contest took place in the saddle class and a particularly even lot were shown. First was awarded a handsome little mare ridden by a young lady, who showed off its paces to advantage.

CATTLE.

The exhibit of cattle was the largest and best ever shown at the Winnipeg Industrial. The Shorthorns were the banner class and the majority of them were shown

D. McBETH, OAK LAKE MAN BREEDER OF Clydesdale Horses AND Shorthorn Cattle



I have a number of promising young Stallions for sale.
My Shorthorn herd is headed by "Best Yet," bred by Hon. John Dryden, of Brooklyn, Ont. A number of young stock of both sexes, all registered, are for sale, and can be recommended as first-class animals.
Correspondence solicited. Prices right.

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For Sale a number of splendid Rams, various ages; also some fine Ewes and Ewe lambs.

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Glen Ewen, Assa.

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Headed by the champion stallion of all ages LYON MACGREGOR.

STALLIONS & COLTS from the best blood in Scotland and Canada.

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BEST MILKING STRAINS with good teats.

TERMS REASONABLE.
A visit to Thorncliffe will repay you.

ROBT. DAVIES, Thorncliffe
Stock Farm, TORONTO.

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For sale at all times. Apply to
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WALTER LYNCH, Westbourne, Ma.

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Choice bred Shorthorns and registered Clydesdales. One yearling Stallion from imported stock, also fillies and mares for sale.

Two imported yearling Bulls and a few good show Heifers, and some choice young cows and calves also for sale.

HOLSTEINS AND YORKSHIRES.

Pigs, all ages, some good ones now ready for delivery.

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I am now booking orders for spring pigs, bred from large mature stock, and sired by boars weighing from 500 to 800 lbs., sows from 400 to 750 lbs. No better Berkshire blood on the continent, combining large size, easy feeders, beautiful heads, perfect markings, deep-sided bacon type. Unrelated pairs or single pigs of either sex supplied. Orders solicited.

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BUYERS WANTED

for Eleven SHORTHORN BULLS fit for service, good ones, from our own and the best Eastern herds. Also some choice young Cows and Heifers.

Yorkshire and
Berkshire Boars
fit for service.

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in very fine finish and in excellent bloom. Competition has taught the breeders of these useful cattle, and the Herefords as well, that they must bring their stock into the ring in show condition if they expect to win a place. With some exceptions the breeders of the other classes of cattle seem indifferent about showing their stock in the bloom a judge likes to see and which, after all, is necessary if the public are to be interested. No one is interested in sun-burned cattle in low condition; they can be seen every day. People are looking for something better, and the way to interest the public is to show them that what you have is better than the common stock. The banner exhibit was made by Hon. Thos. Greenway, who had out a very large contingent of Shorthorn and Ayrshire cattle, all in high condition and bloom. In fact, the Prairie Home exhibit was probably the largest ever made by any one breeder in Canada at an exhibition, for it consisted of 120 entries in horses, cattle, sheep, swine and poultry.

John Davidson, Ashburn, Ont., placed the awards in the beef classes with general satisfaction. There will always be differences of opinion where competition is very keen and the choice between two

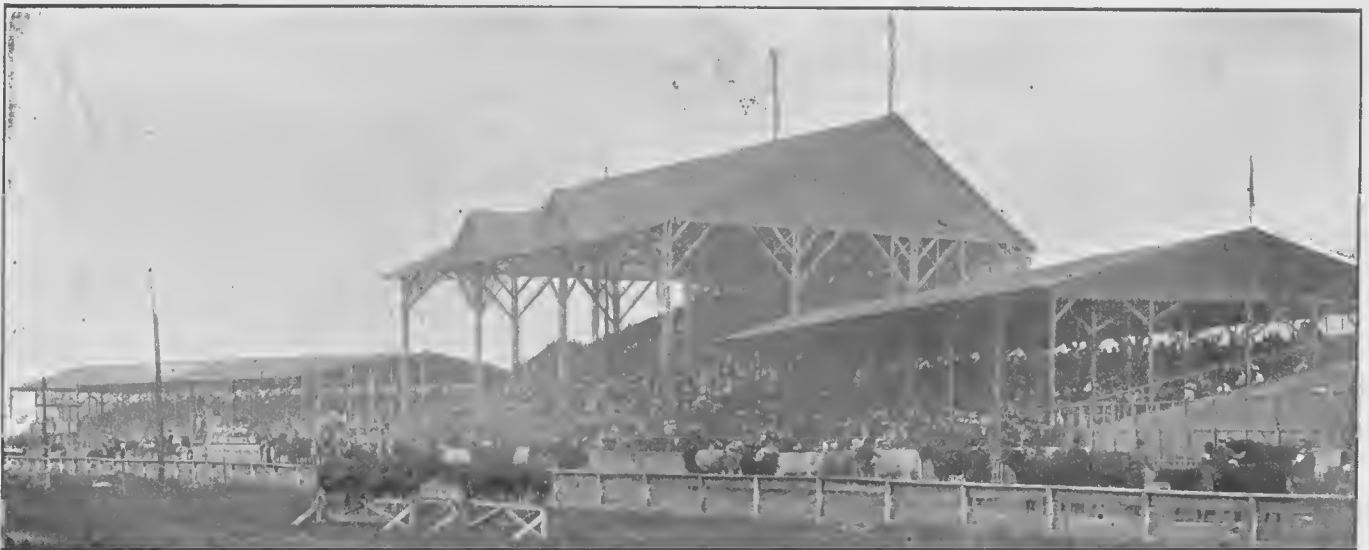
winners in the regular class, together with free transportation, combined to bring out the largest exhibit of Shorthorns ever seen at Winnipeg, and although so large, the quality was well maintained at a very high notch.

The aged bull section was a fair sample of the many rings the judge had to look over. There were six bulls in it, and three of them need no introduction to readers of *The Farmer*. They were Lyndhurst III, the red four-year-old bull of F. W. Brown, Portage la Prairie, first prize three-year-old last year; Robbie O'Day, Andrew Graham's roan, and Hon. T. Greenway's Judge, sweepstakes bull two years ago. It will thus be seen that there was warm competition. Lyndhurst III has filled out and improved steadily year by year, and now carries a wealth of flesh evenly laid on, and which handles well. He was placed first. Second place was given to Robbie O'Day, by Prime Minister, imp., perhaps the most massive bull in the ring, with a great imposing front, firm hard flesh, but not handling quite so well as Lyndhurst. He is a little higher off the ground than his rival, but was shown with the best finish and bloom we have ever seen on him. He too has improved during

as could be seen by his stock in the young classes. A rangy, upstanding bull, shown by Jas. Gardiner, was placed third, with George Allison's Lake View Chief fourth.

Six two-year-olds faced the judge, and were perhaps the strongest ring of males. There was not a poor one in the lot. In it were three imported bulls, all good ones, but a home-bred bull, Topsman's Duke, a son of last year's champion, went to the front. He is a low set, thick, smooth roan, with an exceptionally well covered back and handles well. Second place also went to J. G. Barron for imported Nobleman, by Clan Alpine. He was unplaced last year, but is a smooth, low set red bull that will yet take a higher place at Winnipeg. He was placed ahead of the Greenway imported bull, Jubilee, which is also a well developed young bull of excellent quality, but not quite so smooth and thick through. The fourth bull was also from Prairie Home, a sappy roan, well named Grand Quality. This left W. S. Lister's Prince Alpine, the imported bull, and Thos. Wallace's Charger without places. They are both good bulls, but all cannot get places.

The capital ring of yearlings contained the sweepstakes bull, Sittyton Hero 7th,



View of the New Grand Stand at Winnipeg Industrial Fair.

Taken at 8 o'clock Thursday evening, July 26th, 1900, when Prize Live Stock were on Parade.

animals very little, but the judging was conscientiously and consistently done. Mr. Davidson judged from a practical or utility standpoint and was not carried away by any of the fancy points which sometimes lead a breeder away from the true aim and end of beef breeding—the butcher's block. He paid particular attention to a smooth, even covering of flesh, laid on in the most valuable places and to handling quality. Overdone animals were not encouraged.

A. C. Hallman, New Dundee, Ont., gave out the prizes in the dairy classes. It is always difficult to judge these classes with satisfaction to all. There is liable to be a feeling that a breeder of one class of cattle cannot judge others as well as the breed he keeps, but we think Mr. Hallman gave every satisfaction.

Beef Breeds—Shorthorns.

As in the past, the Shorthorns were the leading class of the show. In fact, the exhibit was so large this year that it was sufficient for the judge alone without having the other classes to judge also. The liberality of the Dominion Shorthorn Breeders' Association in adding to the prize list and of the C.P.R. in making a special class for Manitoba bred stock, not prize-

the year and is winning a most successful name as a sire. Third place went to Judge, perhaps the fattest bull in the ring, and also the best handler and by many would be chosen in preference to the others as a sire of easy feeding stock. Fourth place went to Admiral, a low-set, well-formed bull of A. & J. Chadbourn's, Ralphton. Benallack & Lafrance showed a son of last year's champion, Topsman, which, had he carried a little more flesh, would have taken a higher place. R. H. Shore, Manitou, showed Sir Walter 3rd, a bull which has been in the Winnipeg ring before, but had his owner had a proper conception of what constitutes show condition, he would have left him at home.

Three-year-olds were a good ring of four, headed by Cockburn's George Bruce, by Robert the Bruce, a low set, very heavy, thick roan bull, bred by W. R. Elliott, of Hespeler, Ont. He was easily picked out as a winner, but was somewhat overdone, and this helped to turn him down when it came to the sweepstakes. The second place was given to Knight of Lancaster, by Knight of Lancaster, imp., shown by G. & W. Bennie, Castleberry. He was not in quite as high flesh as one would desire for the show ring, but was a good and an excellent sire

by Sittyton Hero, and out of Duchess of Gloucester. It is difficult to fault this roan bull, and though the preceding bulls from the Prairie Home Stock Farm had been turned down, here was one that it was impossible to get over, and the longer and more closely he was examined the more he grew on one. His graceful lines, and stylish appearance, combined with his even thick covering of flesh, great heart girth, well filled twist and handling qualities, deserved the place of honor accorded him. He is a bull of great promise and we expect to see him do great things for J. G. Washington, Ninga, who purchased him three months ago, but was not to get possession until after the shows. A good second was found in A. Graham's Pomeroy Favorite, a very stylish, well set-up son of Robbie O'Day. He is of the right stamp and was extra well shown. P. Thomson got third place for a very large, well developed young fellow brought up from Ontario this spring. As one man remarked, he was the making of a "whale of a bull."

In bull calves there was an entry of fifteen made and nine of them came into the ring, making an exceedingly strong section. First choice fell to A. Graham's Veracity, a roan October calf. He was

brought up from Ontario by Mr. Graham and is by Knuckle Duster, an imported bull and out of an imported cow. He was a typical mossy coated, thick, well filled out Cruickshank animal. Though younger and smaller than others in the ring, he was deservedly sent to first place. He is a great calf and should make something extra good. A worthy red, son of Judge, went to second place, while a son of Stanley VI, Lord Kitchener, in J. G. Barron's hands, was given third place. A smooth son of Caithness, in the hands of P. Thomson, secured fourth place. This left several very deserving young fellows without a place.

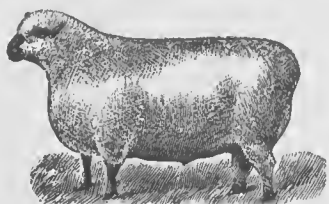
Only four bull calves of the calendar year were shown and first place carried off by another son of Robbie O'Day, a well put-up January calf. H. O. Ayearst secured second for a most promising February calf by President, imp.

The call for sweepstakes brought out the first prize winners and a strong ring they made. Many thought Cockburn's three-year-old, George Bruce, should have had first place, but he was over done. Brown's Lyndhurst III and Barron's Topsman's Duke both had their champions, but we think it went deservedly to Greenway's yearling, Sittyton Hero 7th.

The best ring of aged cows ever shown at Winnipeg lined up at the call of the judge. There were twenty-four entries made, and nearly all were in the ring. They were an exceedingly fine lot and Shorthorn men had reason to be proud of the matrons before them. After a time a draft of half a dozen or so was made and from these were chosen for first and second places two cows from the Greenway herd, Mildred 6th and Matchless 18th. These are two of the cows purchased from W. B. Watt, Salem, Ont., and which were resold to W. D. Flatt, Hamilton, with Dora Stamford, the sweepstakes two-year-old, for \$3,000. At the close of the fair they left for Chicago, to join the rest of the Flatt herd, which are to be sold by auction on August 7th. It is almost impossible to describe these animals, they have to be seen to be appreciated. Their wealth of flesh and excellent handling qualities make them invincible. Both cows, in fact, all of Manager Yule's stock, were well shown and in fine bloom. The judge changed the order of these cows from their standing at Toronto last fall, placing Mildred ahead of Matchless. The latter is a little the larger cow, but the former carries a great size on small, short legs, both are wonderfully thick through at the heart, having extra full crops and well filled behind as well as in front of the shoulder. Third place went to Barron's Jenny Lind IV, an imported cow that stood first as a three-year-old last year. She is a very sweet cow, smooth, without any patches and her lines are nice. She was well shown, but was not carrying the heavy flesh her rivals did. The first prize aged cow last year, Lister's Rosabella, was placed fourth. This shows how strong the competition was.

The Crystal City herd again had first and second places for Matchless 19th and Dora Stamford in a strong ring of six high quality three-year-olds. These two animals were bred by Watt and are sired by Royal Sailor. They are of the thick, heavy-fleshed kind. Barron's Louisa, by Topsman, unplaced last year as a two-year-old, has set out and thickened up wonderfully, and it was either first or third place for her in this class. The judge could not decide his awards, so the ring was sent to the stables and finished the next day. They stood in the order above named, with Graham's Crimson Rose, by Manitoba Chief, in fourth place. Another good entry of Barron's, by Topsman, and Jas. Gardiner's Blossom, by

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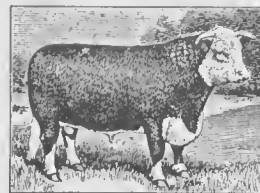
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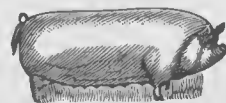
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Scottish Knight, third-prize two-year-old heifer last year, was unplaced.

Greenway's Matchless 24th, by Judge, was an outstanding winner in the ring of ten two-year-olds. She is a wonderfully well developed heifer, having great heart girth, well filled in crops and shoulder vein, back deeply covered, rump well carried out, with her quarters and flanks well let down. She is a smooth, low-set animal and handles well. She was also good enough to win the sweepstakes as best female, any age. A. Graham had a good second in Golden Belle, second prize yearling last year, an excellent heifer of his own breeding, which is developing nicely, and third and fourth places went to the Greenway herd for two capital heifers, one of them an imported one.

Out of an entry of twenty yearling heifers only ten found their way into the ring, but they were all good ones and made the strongest ring of Shorthorns shown. The judge, being tired, did not feel satisfied with the decision he had reached, dismissed them for the day and reviewed them the next morning. Greenway's Village Princess, a typical Cruickshank, by H. Smith's Abbotsford, was finally selected for first place and well she deserved it, for she is a very sweet heifer with straight

Barron showed two herds, one got by Topsman and a younger one by Nobleman, and secured first and fourth. Graham showed two, one by Robbie O'Day and another by Manitoba Chief, winning second on the latter. Greenway showed one by Judge and was awarded third place.

There was an interesting contest for herd, bull and three females, any age, owned by one exhibitor, the females to be bred in the west. Barron entered a home-bred herd headed by Topsman's Duke, and three heifers, all by Topsman. Greenway one, headed by the sweepstakes bull, Sittytton Hero 7th, and Graham one, headed by Robbie O'Day. They were placed in the order named.

When it came to the open herd, Greenway put up two capital ones, one headed by Judge and another by Sittytton Hero 7th, and won first and second. Barron's was third and Graham's fourth.

For herd consisting of four animals, any age, bred and owned by the exhibitor, Barron's Topsman herd was again to the front, with Graham and Greenway second and third. Barron's herd also won the special gold medal.

The young herd under two years was won by Greenway. Graham second, Barron third.

bloom that people will take to them. In this class A. Cumming, Lone Tree, had the lead nearly all the way through. His young stock were all in nice bloom and in better shape than his cows. C. W. Speers showed a fair lot of animals, but not in high enough condition to do credit to the breed.

Galloways.

The competition lay between J. A. Simpson, Poplar Point, and Wm. Martin, St. Jean Baptiste, who practically had the lead all the way through. His imported yearling bull, Waterloo, is a capital fellow, mossy coated, well formed, a good strong backed, stylish animal that we expect to do well. He was shown in fine bloom, as were all of the Hope Farm stock. Simpson had some nice animals, but he must learn to fit for the shows.

Herefords.

The white faces were out in larger numbers than last year and competition was very keen. A. McMurray, Solsgirth, showed a capital three-year-old, a good second to Marples' Spotless of Ingleside. John Wallace, Cartwright, was first for two-year-olds with Rock Lake, a growthy yearling, he put forward against F. B.



Judging Horses at Portage la Prairie Fair, July, 1900.

lines. Out of the short leet of half a dozen, other two roans from the Greenway herd, Roan Girl and Lily of Myrtle, were chosen for second and fourth places. Necklace of Pomeroy, by Manitoba Chief, a trim tidy heifer, which was second as a calf last year, was placed third.

Heifer calves were a capital ring of eight, first place going to another Abbotsford calf, Regalia, in the Greenway herd. Graham was second with an excellent roan by Knuckleduster and another Knuckleduster calf shown by Jas. Bray, Longburn, was fourth. Third place was found in a nice smooth entry made by G. & W. Bennie.

Heifer calves of the calendar year were led by Beauty of Prairie Home, sired by Judge. Barron had second and fourth places for two, by his imported bull, Nobleman. Robbie O'Day sired the third prize one.

Now began a most interesting series of rings, the contests being sometimes very close, and all most interesting. W. S. Lister's special for herd of three calves was won by Greenway, second Barron. Graham's Robbie O'Day scored first for bull and two of his get, the get to be bred in Manitoba; Greenway's Judge second; Barron's Nobleman third, G. & W. Bennie's Knight of Lancaster fourth.

Herd of three animals, the get of one bull, bred and owned by one exhibitor, brought out a most interesting contest.

The C. P. R. Specials.

The prizes offered by the C. P. R. brought together some nice rings. H. O. Ayearst, Middlechurch, had first and sweepstakes bull in a white yearling of great promise, and also the first prize winner out of a ring of seven bull calves. Jas. Bray, Longburn, second. The female sections were fairly well filled, the two-year-olds making by all odds the strongest ring. In this manager Yule sprung a surprise in Minnie Bud, of P. Thomson's breeding. She is a fine upstanding heifer with straight lines and was good enough to win sweepstakes in this class. Had she been added to one of the herd groups in the open class the awards might have gone differently. Graham won in an extra good ring of heifer calves with Lily O'Day, by Robbie O'Day. The herd prize went to W. Lynch, Westbourne, for a nice herd headed by Johnny Cope, a son of old Village Hero's.

Polled Angus.

The entry was much smaller this year than in past years, though there was a new comer in the field in C. W. Speers, of Griswold. We missed the herds of Hon. W. Clifford, Austin; J. Traquair, Welwyn; and A. B. Fleming, Brandon. The Farmer has again to notice the fact that if breeders wish their stock to become popular they must bring them to the shows in such condition of flesh and

Miller & Son's, Solsgirth, Strathcona, a good bull of Sharman's breeding. Yearling bulls made a very strong, close ring, as strong a ring as was brought out on the show grounds. There were only five, but they were all extra good ones. First award went to Lord Inglesford, sired by Mark Hanna. He is of H. D. Smith's breeding and is owned by J. D. Chapman, Beresford. He is a low set, well developed beast, with a typical Hereford ham and an extra well-covered back and loin, and an all-round good one. Wallace was second with Maple Duke, a splendid handling fellow in fine bloom. Third went to Marples' Rex 2nd of Ingleside, another Compton bred bull. Wallace had first and second for Maple Duke and Rock Lake, last year as calves, and scored again this year with another, Buller, a capital calf shown in great bloom. Chapman was second. He won the championship with his yearling. In the aged cow section Wallace and Chapman had the lead, but in the rest of the sections J. E. Marples, Deleau, had usually the first two places. In several sections a third prize was recommended. Four herds were shown, John Baird, John Wallace and two by Marples. The last two won both prizes.

Devons.

A. E. Luxton, Georgetown, showed the first herd of Devons yet seen in Manitoba. There were some nice animals among

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them, but though they have been before the farmers of Ontario for at least fifteen years, they have not met the popular fancy, and we doubt if there is any room for them in the west.

Dairy Breeds—Jerseys and Guernseys.

These breeds were represented by nice herds shown by W. V. Edwards, Souris, and Hy. Byers, Macgregor, together with smaller collections or individuals from some half-dozen or so other men. Nearly all of the animals showed excellent dairy form, and appeared in the ring in good shape. The call for aged bulls brought out two Guernseys and a Jersey, first place going to Klondyke of Grand View, shown by P. D. McArthur. This Guernsey was shown last year by the exhibitor's brother, the late A. McArthur, Moosomin. He is an extra well-ribbed bull, smooth all over, good-sized, and a typical representative of the breed. H. Byers was a close competitor, winning second with Rover Pogis, a Jersey, a beast with a fine head and neck and showing good breeding. W. J. Edwards, Ridgeland, won third on Nimrod of Alva, a Guernsey, the largest bull in the ring, but not so nicely made, although pretty well shown. No other Guernseys appeared in the ring. The only two-year-old bull was Royal Kildonan, exhibited by C. H. Wilson. In yearling bulls H. Byers won first with Sir Rob, a very creditable young animal by Rover Pogis, second going to John Webster for Prince of Portage, another nice beast, and third to U. Guillot, for Daisy's Chief. Bull calves were shown by C. H. Wilson and W. V. Edwards. Although Wilson's Joe Brock is a rather good calf the first place easily went to W. V. Edwards' Ontario bred Artisan of Brampton, a youngster which took the fancy not only of the judge but of the spectators for his fine head and shoulders, level back, depth of side and rich skin. The three bull calves of the calendar year, two shown by Edwards and one by Wilson, were a very nice lot. When the call for sweepstakes bull was made the fight was soon seen to be between McArthur's Guernsey and W. V. Edwards' ten months' old Artisan of Brampton. The Guernsey was a pretty hard one to get over, as he shows such good quality and appeared in splendid bloom, but the young beast was so good that he secured the award, no small distinction for so young an animal shown in such good company. First and third places in aged cows went to Edwards, with second to Byers. They were all good ones, Byers' being a smooth beast with a rich skin, but not showing the great udder development of Edwards' Yankee Rosebud, which was first winner. Three-year-old cows were a good lot, first place going to Edwards' Baby Malone, another business cow. Second place was won by a trim, well made cow of Byers', with a close competitor in a good one shown by J. Webster, Portage la Prairie, which, however, lost second place on account of a poor lot of teats. Two-year-old heifers were a close ring and a good lot throughout. First and third places went to C. H. Wilson for a pair in milk, with second to W. V. Edwards. The first winning yearling of Edwards is a heifer of good promise, very fine in head, neck and shoulder. Second place went to a rich skinned, straight one of Byers' herd, and

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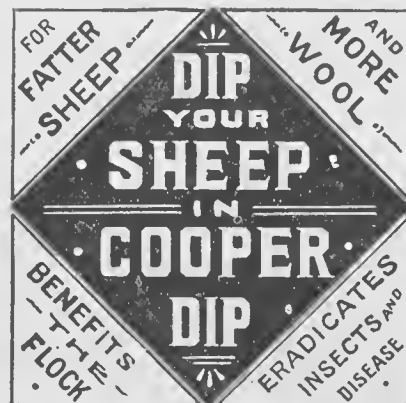
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Plums and Crab Apple trees with their mass of bloom were very ornamental.

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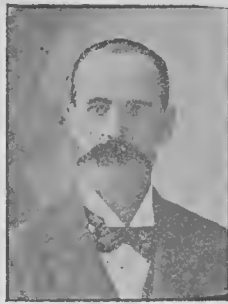
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third to the Munroe Creamery. Three nice heifer calves were shown by Byers, Webster and the Munroe Creamery, and the awards went in the order named. The heifer calves of calendar year were also good ones. Female, any age, in milk, had two exhibits by Edwards and one by Byers, all good, but first and second went to the former.

Ayrshires.

There was a fine showing of this popular breed this year and some of the rings were very strong ones indeed. The Greenway herd was brought out in perfect bloom and fine form, if anything some of the young things were a little too fat. Steel Bros., W. Hardy, E. T. Petar, and Smith brought out their exhibits in good form, though it was easily seen that they had not been given the attention that the Prairie Home stock received, and which after all counts for a good deal in the show ring. Greenway's Surprise of Burnside was again shown in excellent bloom. He is a remarkably fine animal, possessing ideal type for a dairy bull and was in-

Holsteins.



A. C. Hallman
(New Dundee, Ont.)
Judge of Dairy Cattle, Winnipeg
1900

fifteen animals on the ground, and won thirteen first, three second and two third prizes as well as diplomas. His Teake family are good typical dairy animals. As a class, however, the Holsteins were not shown in the flesh and bloom they should

This useful breed was out in a little larger number than last year. A. B. Fleming, Brandon, did not show, but Jas. Herriot, Souris, made a number of good entries, so also did W. Baldwin & Son, Manitou. James Glennie & Son, Longburn, had the lead in nearly every section in which he showed. He had

number of good entries. In the dairy class the Munroe Creamery got the three awards for aged cows. W. Blinco, Nelson, showed two massive cows in fine bloom, of good dairy form and great capacity, but the judge preferred the smaller uniform type of the Munroe Creamery. In the younger sections Holstein blood predominated.

Fat Cattle.

Fraser & Sons' Clinker, second prize steer last year, was again out and went easily to first place. He was shown in great bloom and his wealth of flesh is best described by the little boy, who, after shoving his hand into his side, sang out to his companion, "Je-e-rusalem, ain't he fat! You can't feel his ribs!" Benallaek & Lafrance showed two excellent white steers, to which second and third places were given. In the younger classes Fraser & Sons had the only entries.

In the female sections Thos. Greenway had the lead with a well fleshed cow. Fraser & Sons had it in the younger sections. There was a close contest between



Prize Stock Parade at Portage la Prairie Fair, 1900.

vincible not only for first place in his section, but also for best bull, any age.

A bull of Steel Bros.' breeding was second in the aged class in the hands of R. A. Lister & Co., Winnipeg, while third place went to W. Hardy's Craiglea of Auchenbrain, a massive, upstanding bull, imported by W. W. Ballantyne, Stratford, Ont. In yearlings Steel Bros. had the winner in Surprise of Fairfield, a worthy son of Surprise of Burnside, this young bull coming on nicely. E. T. Petar's Prince Charlie, bred by W. W. Ballantyne, and sired by Craiglea of Auchenbrain, was the winner in the calf section. A son of Surprise of Burnside, Greenway's Hugh John Mac, a white calf of the calendar year, was a deservedly popular winner in his section.

In the female sections there were some good rings, but the well brought forward entries from the Greenway herd carried off every first, sweepstakes and quite a number of second and third places as well. Among his females were several winners at the eastern fairs last year, and here they were again to the front, though Steel Bros. and Hardy put up a good fight. Greenway had the lead in the herd groups, with Steel Bros. second.

be to gain favor in the public mind. Sunburned animals in the show ring and in low flesh do not tend to increase the popularity of any breed. A. B. Potter, Montgomery, and J. Oughton, Middlechurch, also had out good entries, and each won a number of awards.

MILK TEST.

The test this year was conducted by the new Dairy Superintendent, C. A. Murray. Seven animals entered and the score shows what the first four made during the two days' test. Glennie's famous cow, Daisy Teake's Queen, winner of the test so many times before, lost the first place by a very small margin. In some way Mr. Glennie had overlooked the fact that the hours for milking were stated in the prize list. The rules state that the cows shall be milked at 6 a.m. and p.m. Mr. Glennie had been milking his cow three times a day. The change threw her back enough to lose first place.

Grades.

In the beef grades G. Allison had the lead and herd prize for a nice lot of cattle. D. Fraser & Sons, Emerson, and H. L. McDiarmid, Headingly, had out a

them and Benallaek & Lafrance for the herd. To make up the uniformity of their herd they had to replace their first prize calf with an animal that did not win a place and lost it. They also had the only exhibit of range cattle.

SHEEP.

Manitoba has not made the expansion in sheep production that she was expected to do 20 years ago. For one thing the land most suitable for sheep is also most valuable for wheat. We have no mountainous stretches to turn to account as sheep pasture—fencing is expensive and wolves have scared some of our best men almost entirely out of the business. But in spite of all drawbacks some first-rate sheep men are still to the fore and this has been the best all-round sheep show yet held at Winnipeg. Last year there were half a dozen sheep of individual merit higher than anything in this season's show, but for even good quality, well brought out, and extent of display, this is the best year yet seen. Jas. Murray, of Lyleton, failed to bring in his Leicesters, always well to the fore in the past, but Messrs. Gamley, Sinclair and Preston put up a capital display, with a

Milk Test Result at the Winnipeg Industrial, 1900.

Awards	FIRST.					SECOND.					THIRD.					FOURTH.				
Name of Cow	TEMPEST IV.					DAISY TEAKE'S QUEEN.					YANKEE ROSEBUD.					PANSY.				
Owner	J. Herriott, Souris.					J. Glennie & Son, Longburn.					W. V. Edwards, Souris.					John Webster, Portage la P.				
Breed	Holstein.					Holstein.					Jersey.					Jersey.				
Age	7 years.					9 years.					5 years, 11 months.					3 years.				
Days in milk	68 days.					88 days.					76 days.					28 days.				
	lbs. milk.	p.c. fat.	lbs. fat.	p.c. S.N.F.	lbs. S.N.F.	lbs. milk.	p.c. fat.	lbs. fat.	p.c. S.N.F.	lbs. S.N.F.	lbs. milk.	p.c. fat.	lbs. fat.	p.c. S.N.F.	lbs. S.N.F.	lbs. milk.	p.c. fat.	lbs. fat.	p.c. S.N.F.	lbs. S.N.F.
1st Day—Morning	25.5	3.7	.94	8.86	2.25	28.75	2.8	.80	8.37	2.40	20.75	4.5	.93	9.02	1.87	16.75	4.7	.78	9.19	1.53
"—Evening	24.5	3.8	.93	8.51	2.08	29.75	3.2	.95	8.76	2.60	20.75	4.8	.99	9.33	1.93	18.75	4.9	.91	9.04	1.69
2nd Day—Morning	26.75	3.4	.90	8.93	2.38	28	2.9	.81	8.26	2.31	18.25	3.5	.63	8.88	1.62	18	4.6	.82	8.92	1.60
"—Evening	27	3.2	.86	9.01	2.43	28.50	2.9	.82	8.45	2.40	18.50	4.8	.88	8.96	1.65	17.25	4.6	.79	9.17	1.58
Totals	108.75		3.63		9.14	115		3.38		9.71	78.25		3.43		7.07	70.75		3.30		6.40
Score for fat, 20 points for each pound			72.60					67.60					68.60					66.00		
Score for solids not fat, 4 pts. for each pound			36.56					38.84					28.28					25.60		
Score for days in milk, 1 point for every 10 days after first 30 days, limit 10 points			3.80					5.80					4.60							
Total points scored			112.96					112.24					101.48					91.60		
S.N.F.—Solids not fat.																				

close contest in every section. Cotswolds also had a full showing, with honors to every competitor. Lytle had no competition in Lincolns, but brought out the fattest sheep on the ground. In Shropshires half a dozen good men put up a close fight, with Corbett well to the front all through. He has a capital sheep pasture, buys with judgment and turns out his stock in good show form, as was the case with most of the sheep exhibit. In these respects we couple D. E. Corbett and A. D. Gamley. Both men brought out about 30 head in the very choicest of condition. They were good enough to go to Toronto and as one old countryman said, they would not disgrace the Royal. Their exhibits were great credit to them. With ten good sheep in one section it takes a good judge to divide the honors, and Mr. Teasdale is the man to fill the bill. J. B. Jickling is coming to the front with Oxfords. In Southdowns and Dorsets there was nothing remarkable. We should like very much to see all sheep shown at the date of our fair without the wool. At the Paris Exhibition is reported that all sheep had to be clipped, only leaving a good tuft of wool on one spot, and something of the same sort is very desirable here.

SWINE.

There was a very satisfactory turnout both for quality and numbers. Berkshires and Yorkshires lead and the quality of our home-raised stock leaves little to be desired in the way of improvement. In fact, some of the home herds were properly put before expensive importations. MacKenzie, of High Bluff, always strong in Berkshires, did not show this year, but McGill, Greenway, Brown and Kitson put up a fight that was worth seeing. One or two of the big sows were particularly good on their legs and this popular farmer's pig had full justice done it by this year's exhibit. Improved Yorkshires seem to be improving all the time and they made a full all-round exhibit. Chester Whites were perhaps a little below the mark and must do better if they are to keep their ground. Tamworths had some capital examples. L. A. Bradley and W. E. Baldwin had out an excellent lot, all shown in good form. This useful breed is bound to take a leading place in this country. For those who prefer the fat type of hog, the Poland Chinas fill the bill and some good ones were shown by W. L. Trann. In Duroc Jerseys we again run up against an exhibit from the east, and we might raise the question whether such a slim turnout should have full prize money spent on it. There were not enough bacon hogs to take all the money offered. Mr. Teasdale was also judge in this class and his awards were popular. "No kick coming to him."

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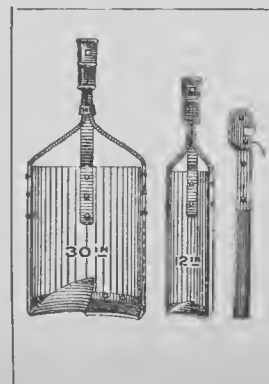
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POULTRY.

The exhibit of fowl this year surpassed anything in the past and over 1,000 birds were present. The judge, G. D. Holden, of Owatonna, Minn., was surprised and delighted with the exhibit. He never expected to see so large nor so fine a one, for though not so large as their St. Paul show, yet the quality was fully as high. He especially commended the plan of having all the birds of one breed together. It facilitates judging and people can see the class much better than when each exhibitor keeps his exhibit together, as they do at St. Paul. The American breeds were out in largest numbers and the Barred Plymouth Rocks made a very large showing. Though not so large an entry, the White Leghorns were the best class of the show, for it had the banner pen in an entry made by Geo. Wood, Louise Bridge. Quite a number of varieties were in unusually good condition for this time of the year. The display of pigeons was excellent. Ducks made a capital class. There were some excellent geese shown and the turkeys were fair. The judge gave every satisfaction. He disqualified a number of birds for crooked backs, and in some cases where the legs should be smooth they had stubs of feathers. This will make breeders more careful in the future. The judge was particularly pleased with the arrangement of the building, and the cleanly way in which it was kept reflected great credit on the director in charge. There was a nice exhibit of incubators, brooders and poultry supplies. Chickens hatching out during the week in the incubators attracted a good deal of attention.

THE DAIRY EXHIBIT.

The exhibit of dairy products was not quite as large as it was last year, yet it



G. L. McKay,
(Ames, Iowa.)

Judge of Butter and Cheese,
Winnipeg, 1900.

was a very creditable one and tastefully arranged. There was a pretty satisfactory entry of butter, some of the sections having a good large entry. The judging was done by Prof. McKay, of Ames, Iowa, who said some of the exhibits were of high quality. He was especially pleased with the butter exhibit. He thought the creamery butter very uniform, that from the Territories being especially so. The man who won the sweepstakes he judged was using a fermentation starter. If the creamery butter as a whole had a fault it was that it was lacking in flavor, due to improper ripening of the cream. This would be corrected by the use of a starter.

Dairy butter he found very good as a whole. The particular faults he noted were that quite a few of the exhibitors were churning at too high a temperature, others lacked flavor and some had too much salt, while in other cases the cream had been overripened. He found a good deal of mottled butter, due, he suspected, in most cases to uneven distribution of the salt. Prints were an exceptionally fine lot, the average being very high. A score card was placed on each exhibit of both butter and cheese, giving the score made. The exhibitor could thus see where his exhibit was wrong.

The cheese, judged as a whole, Mr. McKay considered under the average. There

were some sour cheese present and the fault with most of the cheese was that it was too stiff and hard from allowing too much acid to develop in the making. All markets are calling for a meaty, rich, mellow cheese. The nearest approach to what the market wanted he found in a dairy cheese made at the dairy school last winter. The cheese scored fairly well, but as an exhibit was inferior to the butter. With the exception of the dairy school cheese already mentioned, the dairy cheese was very mediocre.

THE LIVE STOCK PARADE.

This was held early in the evening of Thursday and Friday. It is a brave show every year, only a little less music would make things more pleasant for some of the stock. The parade would more than go round the course and the president and manager have good reason to be gratified by the extent and high quality of the animals forming that procession. The number of animals might easily be doubled, but enough of reliable men cannot readily be got together to lead out even the leading prize-winners. As it was the cattle ran up to 40 in Shorthorns, 25 each for Herefords and Holsteins and 30 other



Judging Herefords at the Winnipeg Industrial Exhibition, 1900.

dairy cattle. The horses made a fine turnout and a string of drays carried loads of sheep and poultry. Many visitors look on this as the most attractive feature of the show.

THE MAIN BUILDING.

The main building was, as usual, filled to the door with what days might have been profitably spent in examining. The lower floor was almost entirely filled with the displays of city tradesmen, who vied with each other in the taste and profusion of their exhibits. Upstairs the west end was devoted to art productions. Every year sees an advance in the general excellence of the work there displayed and the exhibitors are getting a sounder idea of what constitutes high class art production. In the east end could be seen ladies' work of choice quality and design and a modest array of domestic manufactures was also well worth seeing. The Indian School had an interesting exhibit and the work of other schools deserved more attention than it had any chance of getting from the average sight seer.

One of the most interesting exhibits was the collection of home baked bread, in competition for the Ogilvie Milling Co.'s prizes. There were 266 entries and every lady was on thorns lest the judges should overlook her particular lot. The judges did their very best, and in the end Winnipeg collared all the money. The best of judges err, but we can vouch for

their sincere desire to do justice and find the very best there. It was a long and careful scrutiny they made, and they ought now to know good bread.

A most interesting exhibit was that made by Carruthers & Co., of Brandon, of their tanned skins. Hides of all kinds were shown, beautifully tanned: Robes, coats, mats, made from cow hides, etc., were much admired. A special feature of this firm's work is their custom work. They have tanned and dressed hides for farmers from all parts of the country.

THE MACHINERY EXHIBIT.

One of the absent features of this year's show was the exhibit of farm machinery. At no place can a farmer obtain such a correct idea of the improvement made during the year in farm machinery as at the fairs. Here, too, he can compare the make of one firm with that of another in a way that cannot be done at show rooms in the country, often miles apart. It is a feature of the show that has educational value attached to it, and though purchases may not always be made on the spot, the decision is arrived at as to the make of implement wanted. The live, progressive implement manufacturer and his agent

cannot afford to stay away from the show. His actual sales on the ground are no criterion of the business secured and the influence exerted.

The Sawyer-Massey Co. had a good exhibit of their engines and threshers. So also had the Geo. White Co., of London, Ont., while the J. I. Case Co. had their usual exhibit under their own canvas. All report most satisfactory business. Though not exhibiting on the grounds, the local offices in the city were nicely fitted up and visited by many.

The Reliable Feed Cooker made by the Rippley Hardware Co., of Grafton, Ill., was on exhibition and working. It was closely examined by many farmers and others.

The stubble burner, which the late E. Canniff worked so hard to perfect, was on exhibition, showing many new features which are said to render it a much more effective implement than any used in the past.

DAIRY MACHINERY.

The largest exhibit of dairy machinery was made by the R. A. Lister Co. It was in charge of C. C. Macdonald. In all there were some 20 of their cream separators on exhibition, and their exhibit is said to be the largest of the kind ever made by any firm west of Lake Superior. Alexandras of three sizes and three sizes of Melottes were shown. A one-horse power gasoline engine running an Alex-

andra separator was a feature of the exhibit which interested many. Quite a line of dairy appliances were shown.

The Canadian Dairy Supply Co., of Winnipeg, also made an attractive exhibit of their De Laval cream separators in various sizes, from those having a capacity of 225 lbs. to 800 lbs. of milk an hour. It was an attractive exhibit and there were many visitors. A tread-power for a dog was shown and received considerable attention, so also did the Maxwell Favorite churn in its various sizes, fitted with ball bearings. The Waters butter worker was a part of this firm's exhibit.

The Manitoba Cream Separator Co., Ltd., showed three styles of the Empire separator, made by the U.S. Butter Extractor Co., of Newark, N.J. The small size of this machine is well known throughout the country as the Mikado. The American separator was shown by S. M. Barre. One of the most interesting displays in this building was the Friction Churn, shown by Saunderson & Harris, Brantford, Ont. This is a new churn which will be put on the market shortly, as this firm has purchased the patent for Canada. It will churn butter in three minutes and it was repeatedly done while on exhibition. It attracted a great deal of attention as a churn that will do the work so rapidly will find a ready sale if it can do it thoroughly and not spoil the grain of the butter.

HORTICULTURAL HALL.

There was practically no vegetable exhibit, the excessive drouth of the early part of the season leading the directors to think it was not worth while to call for exhibits. Professional florists were also conspicuous by their absence, want of suitable ventilation being their given reason for holding back. In amateur productions there were a good many very nice exhibits, pansies, petunias and other cut flowers being of high quality. In wild flowers some very fine bouquets were on view, and a stand of named wild flowers from John Kitson, Macdonald, was worthy the reputation of that zealous botanist.

THE B. C. BUILDING.

The building erected with the money granted by the Dominion Government and the lumber kindly donated by lumber firms through the B.C. government, is a roomy and tasteful pavilion, the finest on the ground. It has been erected to display the special products of that rich Pacific province. The building throughout is of western fir. Owing to the delay through the fault of the contractor, who first undertook the work, perishable produce could not be sent forward this season for exhibition. The display of minerals, however, was well worth the attention it received from hosts of visitors.

This building is also to afford a stand for the Immigration Department. In one corner a counter was erected, and here immigration agent, C. W. Speers, answered the hundreds of questions asked him about Western Canada and distributed literature.

It is to be hoped that next year a full display of the produce of the western province will be made, in all departments. Besides their wealth of minerals, from coal up to gold, their forest resources are magnificent, their waters are rich in fish and in a few years they will be able to make a display of fruits, flowers and vegetables strong enough to stir up the older provinces to a similar display.

Part of the space in the building was used for grains and grasses. Once more the Qu'Appelle district has come to the front, carrying off the \$100 prize for its

splendid red wheat, of which the exhibitor, Mr. Donaldson, might well be proud. Carberry had this year to content itself with second place. Wm. Laughland, of Hartney, an old time champion, came once more well to the fore.

Competitors in the grain classes were not so numerous as in previous years, but a lot of very good stuff was shown. Edmonton, from which a lot of capital oats have been drawn within the last year or two, should have given the eastern men a brush in oats, but they seem to go easy out there. They did send down a very full exhibit of this year's grains and grasses, but if more pains had been taken in setting that display, they would have found it more satisfactory in the long run. Calgary also made a full display in the same line. The show of native grasses on an adjacent stand was put up with good taste, though considerably overcrowded. We mention especially in this connection E. Drury and Mr. Watt, from north of Stonewall.

NOXIOUS WEEDS.

Instead of the rude stand hitherto occupied for this purpose, a comfortable corner in the new B.C. building was occupied by the local government weed exhibit. It was under the able management of weed inspector Chas. Braithwaite, assisted by Mr. Bartlett, of the department. So far as we could see there was less interest shown this year than last, perhaps because weeds are much less in evidence.

Notes on the Fairs.

The entry of cattle was so large that many animals were housed in sheds and in the sheep building.

William Laughland does not spread himself so widely as do some others, but he gets there in masterful style.

Our cousins from across the line are an intelligent, friendly and happy lot of fellows who know how to make the most of an outing.

Some half-dozen middle-aged farmers were observed asking the breed of one of the bulls. None of them were subscribers to The Farmer.

Some provision should be made either in or at the side of the cattle stable for storing feed, so that it does not need to be in the passage ways.

Some of those who drove and wheeled on the grounds complained about the holes in the roads. There are a number which need fixing, for a fact.

Some arrangement should be made in the cattle stables so that the attendants can have sleeping places over head. This could be done at small expense.

The happy good nature of the crowds and the utter absence of "Donnybrookism," speaks well for Canadian and American civilization.

Visitors from other parts of the world—and there were some—should not need any more immigration literature to convince them of our agricultural resources.

Great complaint was made that cattle exhibitors put their prize cards in their pockets, and no one could tell who won the prize as the animals went out of the ring.

The new grand stand at Winnipeg was not a premature investment.

The exhibit of grains and grasses from Alberta and British Columbia was good, but was only a hint of the fine display which these provinces are capable of producing.

The signs on the doors of the cold storage department of the dairy building are a good introduction. Visitors can now see where the butter display is without asking a policeman.

Two small rings for judging the cattle would give much greater facility for spectators to get a nearer view of the judging and prevent people crowding into the ring, as they did this year.

A quiet corner with a good sward, liberal shade, plenty of seats and a drinking fountain—a restful spot away from the jostling of the crowds and the jabbering of side-show barkers would be a welcome vision to many weary sight-seers.

Rapid City has an old stager in competitive exhibition that always hustles his way to the front or pretty near it. John Ralston's is a familiar face and a formidable man to those who encounter him, but if any one grudges his success, why let them come along and beat him.

One young fellow that won't let us ever forget him is Edmund Drury, of Rapid City. He is pretty frequently in the prize list and knows how to show his goods, a talent that some worthy people set too little value on. Talent strengthened by close attention and widening experience shows up in Drury, and every competitor, old and young, should work on similar lines.

One unnamed competitor in the wheat class was F. S. Harris, of Bridge Creek, Neepawa. Frank put up an exhibit at Neepawa a few years back of as bright a lot of wheat as we have ever seen, not so large in berry, perhaps, but richer in color, than anything in this year's show. Part of that wheat went to Liverpool and London for exhibition and a sack or two went as far south as Iowa. One seedsman there kept it on view in his window for years just to astonish the natives. Come again, Frank.

There have been fewer sales made at this show, so far as our knowledge goes, than at one or two previous shows. This is partly because fewer have been brought on the chance of selling. The exhibitors have now very distinct ideas about the value of what they have to show and they bring what they know is pretty near the top notch. Therefore it takes long figures to buy anything on the prize list. Men come to have a justifiable pride in what they have themselves bred and will only part with it for a fancy price, if they sell at all.

An amusing scene occurred early one morning at the cattle stables. An attendant had loaded a large load of manure, but when he tried to start his team, one of the horses would not, or could not, draw his share. H. L. McDiarmid, of Headingly, came along with one of his fat cows, and, amid the laughter of the crowd, the harness was jerked from the horse and the cow was hitched in his place. The command was again given, the cow set herself to vindicate the trustworthiness of her race, and amid the cheers of the crowd the equine-bovine team walked away with the load. The cow had never been hitched before.

Winnipeg Fair Prize List.

Following are the prize-winners at the Winnipeg Industrial Exhibition:—

HORSES.

Judge—Prof. J. A. Crag.

CLYDESDALES.

Stallion, four years or over—1, J. A. S. Macmillan, Brandon; 2, D. Fraser & Son, Emerson; 3, R. G. Robinson, Calgary, Alta.

Stallion, three years—1, J. E. Smith, Brandon; 2, G. & W. Bennie, Castleberry; 3, D. Stevenson, Wawanesa.

Stallion, two years—1, Dr. Swenerton, Carberry; 2 and 3, J. A. Turner, Millerville, Alta.

Stallion, yearling—1, J. B. Thomson, Hamiota; 2, P. Thomson, Pilot Mound.

Brood mare, with foal by side—1 and 3, J. E. Smith; 2, E. A. August, Bates.

Brood mare and two of her progeny—1, J. B. Thomson; 2, D. Stevenson; 3, J. Wishart, Portage la Prairie.

Three-year-old filly—1, W. Black, Hayfield; 2, P. Thomson; 3, J. B. Thomson.

Two-year-old—1, W. Bailey, Carberry; 2, J. A. S. Macmillan; 3, A. & J. Mutch, Lumsden, Assa.

Yearling filly—1, A. & J. Mutch; 2, J. Wishart.

Foal—1 and 3, J. E. Smith; 2, J. Wishart.

Mare, any age—T. Greenway, Crystal City.

Stallion and three of his get, got to be foaled in Manitoba, N.W.T. or British Columbia—Three colts were shown by J. E. Smith, Brandon, all worthy of first place, but no stallion was shown.

Stallion, one year and over, foaled in Man., N.W.T., or B.C.—1, J. B. Thomson; 2, D. Stevenson.

Mare, one year or over, foaled in Man., N.W.T., or B.C.—1 and 2, J. E. Smith.

The cup offered by the Canadian Clydesdale Association goes to Pilgrim, owned by J. A. S. Macmillan.

SHIRES.

Stallion, four years or over—1, H. Byers, Macgregor.

Stallion, two years—L. Brown, Headingly, showed a two-year-old Percheron, Hindoo, in this class worthy of first prize.

Stallion, yearling—1, J. M. Boyles, Plympton.

CLASS 2A.

Stallion, any age, Clydesdale or Shire, special by the Horse Breeders' Association of Man. and N.W.T. (diploma)—1, J. A. S. Macmillan.

Brood mare, any age (diploma)—1, J. E. Smith.

DRAFT.

Brood mare, with foal at side—1, G. Cartwright, Russell; 2 and 3, D. T. Wilson, Assinippi.

Brood mare and two of her progeny, three years and under—1, D. T. Wilson.

Three-year-old gelding or filly—1, D. T. Wilson; 2, D. Stevenson, Wawanesa; 3, A. Cumming, Lone Tree.

Yearling gelding or filly—1, John Moffat, Pilot Mound; 2, J. A. McLaren, Clearwater; 3, A. Struthers, Elkhorn.

Foal—1 and 2, D. T. Wilson; 3, G. Cartwright.

Team geldings, suitable for dray purposes—1, T. Greenway; 2, J. E. Smith; 3, J. Stott, Brandon.

Team geldings or mares suitable for farm purposes, in harness to a wagon—1, E. A. August; 2, D. Little, Portage la Prairie; 3, J. B. Thomson.

Mare, any age (diploma)—1, J. Stott.

Stallion and three of his get—1, G. Cartwright; 2, A. Struthers.

GENERAL PURPOSE.

Brood mare with foal by side—1 and 2, G. Cartwright; 3, J. A. McLaren.

Brood mare and two of her progeny—1, D. T. Wilson; 2, G. Cartwright.

Three-year-old gelding or filly—1, D. T. Wilson; 2 and 3, A. Struthers.

Two-year-old gelding or filly—1, G. Cartwright; 2, A. Cumming; 3, A. Struthers.

Yearling gelding or filly—1, G. Cartwright; 2, D. Fraser & Sons; 3, J. Moffat.

Foal—1 and 2, G. Cartwright; 3, J. A. McLaren.

Team geldings or mares in harness—1, A. B. Magee, Kenney; 2, J. B. Kellough, Winnipeg; 3, J. McLean, Pilot Mound.

Mare or gelding, any age (diploma)—1, D. T. Wilson.

STANDARD BRED.

Stallion, four years and over—1, J. Benson, Winnipeg; 2, J. L. Hill, Winnipeg; 3, McLaren Bros.

Stallion, three years—1, R. Park, Wawanesa; 2, H. Benard, Winnipeg.

Stallion, two years—1, McLaren Bros; 2, W. Mayor; 3, J. A. Simpson.

Brood mare, with foal by side—1, C. Inkster.

Three-year-old gelding or filly—1, D. McLachlan.

Yearling gelding or filly—1, W. Armstrong.

Foal—1, C. Inkster.
Stallion and three of his get—1, J. Benson.
Stallion, any age—1, J. Benson.
Brood mare, with foal by side—1, C. Inkster.

ROADSTERS.

Brood mare, with foal at side—1, W. Hardy, Pomeroy; 2, R. S. Preston, Pilot Mound; 3, S. R. Henderson, Fernou.

Three-year-old gelding or filly—1, F. R. Moffat; 2, D. McLachlan; 3, C. W. Speers, Griswold.

Two-year-old gelding or filly—1, J. Herriott, Souris; 2, W. Knox, Macgregor; 3, R. S. Preston.

Yearling gelding or filly—1, A. McCalg; 2, S. R. Henderson; 3, T. Scott.

Foal—1, R. S. Preston; 2, S. R. Henderson; 3, W. Hardy.

Pair geldings or mares in harness—1, D. McLachlan; 2, T. Scott; 3, Dr. Taylor.

Single gelding or mare in harness—1, Dr. W. S. Henderson; 2, F. R. Moffat; 3, W. Metcalf.

CARRIAGE.

Stallion, four years or over, 16 hands or over—1, A. Colquhoun, Brandon; 2, A. McCalg, Carberry; 3, Muir Bros., High Bluff.

Brood mare with foal by side—1, I. Blanchard, Miami; 2, H. L. McDiarmid, Headingly.

Three-year-old gelding or filly—1, D. Fraser & Sons, Emerson; 2, T. Scott, Atwell; 3, F. W. Shaw, Carberry.

Two-year-old gelding or filly—1, A. McCalg; 2, R. Craig; 3, A. D. McDonald.

Yearling gelding or filly—1, I. Blanchard; 2, D. Fraser & Sons; 3, H. L. McDiarmid.

Foal—1, I. Blanchard; 2, W. Buchanan, Headingly; 3, H. L. McDiarmid.

Pair of matched geldings or mares in harness, 16 hands or over—1, T. Scott, Atwell; 2, J. Balmor, Macdonald; 3, R. S. Fulton, Moosejaw, Assa.

Gelding or mare in harness, 16 hands or over—1, A. E. May, Carberry; 2, W. Lee, Rosser; 3, R. H. Agur, Winnipeg.

Stallion, any age (diploma)—A. Colquhoun.

Brood mare, with foal by side (diploma)—1, I. Blanchard.

HACKNEYS.

Stallion, four years or over—1, J. T. Mooney, Wawanesa; 2, J. Little, Carman; 3, L. W. Brown, Headingly.

Stallion, any age (diploma)—1, J. T. Mooney.

THOROUGHBREDS.

Stallion, any age—1, F. J. Thompson, Macgregor; 2, J. J. Murison, Winnipeg; 3, W. S. Swan, Austin.

Stallion, two years—1, Dr. Shaw, Carberry.

Stallion, yearling—1, Dr. Shaw.

Brood mare and two of her progeny, three years and under—Dr. Shaw.

Three-year-old filly—1 and 2, A. Yeandle, Birthe.

One-year-old filly—Dr. Shaw.

Stallion, any age (diploma)—F. J. Thompson.

SADDLE HORSES.

Stallion, registered, four years and over—1, F. H. Hole, Minnedosa; 2, A. J. Cleverly, Wapella, Assa.

Gelding or filly, three years old—1, A. Yeandle; 2 and 3, D. Fraser & Sons.

Gelding or filly, two years old—1 and 2, D. Fraser & Sons.

Gelding or filly yearling—1, W. S. Swan; 2 and 3, D. Fraser & Sons.

Gelding or mare, over 15.2 hands—1, H. J. Haines, Moosomin; 2, F. H. Hole; 3, J. Herriott, Souris.

Gelding or mare, under 15.2 hands—1, T. Scott; 2, R. Ryan; 3, H. L. McDiarmid.

Stallion and three of his get—1, F. W. Shaw.

Pair in harness, 12 to 14½ hands—1, F. J. Thompson; 2, J. A. Williams.

Pony in harness—1, W. L. Puxley, Winnipeg; 2, C. W. Speers, Griswold.

Saddle pony, 12 to 14½ hands—1, M. Downie; 2, F. W. Dykes, Stockton.

Pair ponies in harness, under 12 hands—1, A. G. H. Luxton.

Pony in harness, under 12 hands—1, W. S. Swan; 2, A. G. H. Luxton.

Saddle pony, under 12 hands—1, A. G. H. Luxton.

CATTLE.

Judge—John Davidson, Ashburn, Ont.

SHORTHORNS.

Bull, four years and over—1, F. W. Brown, Portage la Prairie; 2, A. Graham, Pomeroy; 3, T. Greenway, Crystal City; 4, A. & J. Chadbourne, Ralphton.

Bull, three years—1, W. B. Cockburn, Souris; 2, G. & W. Bennie, Castleberry; 3, Jas. Gardiner, Grange; 4, Geo. Allison, Burnbank.

Bull, two years—1 and 2, J. G. Barron, Carberry; 3 and 4, T. Greenway.

Bull, one year—1, T. Greenway; 2, A. Graham; 3, P. Thomson, Pilot Mound; 4, F. Muddock, Bru.

Bull calf—1, A. Graham; 2, T. Greenway; 3, J. G. Barron; 4, P. Thomson.

Bull calf of calendar year—1, A. Graham; 2,

H. O. Ayearst, Middlechurch; 3 and 4, A. & J. Chadbourne.

Bull, any age—1, T. Greenway, Sittyton Hero 7th.

Cow, four years and over—1 and 2, T. Greenway; 3, J. G. Barron; 4, W. S. Lister, Middlechurch.

Cow, three years—1 and 2, T. Greenway; 3, J. G. Barron; 4, A. Graham.

Heifer, two years—1, 3 and 4, T. Greenway; 2, A. Graham.

Heifer, one year—1, 2 and 4, T. Greenway; 3, A. Graham.

Heifer calf—1, T. Greenway; 2, A. Graham; 3, G. & W. Bennie; 4, J. Bray, Longburn.

Heifer calf of calendar year—1, T. Greenway; 2 and 4, J. G. Barron; 3, W. B. Cockburn.

Three calves under one year, bred and owned by exhibitor—1, T. Greenway; 2, J. G. Barron.

Bull and two of his get, bred in Man., N.W.T., or B.C.—1, A. Graham; 2, T. Greenway; 3, J. G. Barron; 4, G. & W. Bennie.

Herd, three animals, any age or sex, the get of one bull, bred and owned by exhibitor, all bred in Man., N.W.T., or B.C.—1 and 4, J. G. Barron; 2, A. Graham; 3, T. Greenway.

Cow and two of her progeny, owned by one exhibitor; progeny to be bred in Man., N.W.T., or B.C.—1 and 3, T. Greenway; 2, J. G. Barron.

Herd, bull and three females, any age, owned by one exhibitor; females to be bred in Man., N.W.T., or B.C.—1, J. G. Barron; 2, T. Greenway; 3, A. Graham.

Herd, bull and four females, any age, owned by one exhibitor—1 and 2, T. Greenway; 3, J. G. Barron; 4, A. Graham.

Herd, four animals, any age, bred and owned by exhibitor—1, J. G. Barron; 2, A. Graham; 3, T. Greenway.

Herd, bull and three females, owned by one exhibitor, all bred in Man. or N.W.T.—1, J. G. Barron.

Female, any age—1, T. Greenway.

Herd, bull and three females, all under two years of age—1, T. Greenway; 2, A. Graham; 3, J. G. Barron.

C. P. R. SPECIALS.

Bull, one year—1, H. O. Ayearst; 2, R. S. Preston, Pilot Mound; 3, W. Lynch, Westbourne.

Bull calf, under one year—1, H. O. Ayearst; 2, Jas. Bray; 3 and 4, G. & W. Bennie.

Cow, three years—1, W. Lynch; 2, P. Thomson; 3, H. O. Ayearst.

Heifer, two years—1, T. Greenway; 2, W. Lynch; 3, A. & J. Chadbourne.

Heifer, one year—1, T. Greenway; 2, W. Lynch; 3, J. G. Barron.

Heifer, under one year—1, A. Graham; 2, W. Lynch; 3, G. & W. Bennie; 4, P. Thomson.

Herd, bull and three females, two years and under—1, W. Lynch; 2, H. O. Ayearst; 3, A. & J. Chadbourne.

Bull, any age—1, H. O. Ayearst.

Female, any age—1, T. Greenway.

POLLED ANGUS.

Bull, three years or over—1, A. Cumming, Lone Tree; 2, C. W. Speers, Griswold.

Bull, one year—1, A. Cumming.

Bull calf—1, A. Cumming.

Bull, any age—1, A. Cumming.

Cow, four years or over—1 and 2, A. Cumming.

Cow, three years—1, C. W. Speers; 2, A. Cumming.

Heifer, two years—1, A. Cumming.

Heifer, one year—1 and 2, A. Cumming.

Heifer calf—1, A. Cumming; 2, C. W. Speers.

Herd, bull and four females, any age, owned by one exhibitor—1, A. Cumming; 2, C. W. Speers.

Two calves, under one year old, bred and owned by exhibitor—1, A. Cumming.

Herd, bull and three females, all under two years, owned by one exhibitor—1, A. Cumming; 2, C. W. Speers.

Three females, any age, the get of one bull, bred in Man., N.W.T., or B.C.—1, A. Cumming; 2, C. W. Speers.

GALLOWAYS.

Bull, three years or over—1, J. A. Simpson, Poplar Point.

Bull, one year—1, Wm. Martin, St. Jean Baptiste; 2, J. A. Simpson.

Bull calf—1, W. Martin.

Bull, any age—1, W. Martin.

Cow, four years or over—1 and 2, W. Martin.

Cow, three years—1 and 2, W. Martin.

Heifer, two years—1 and 2, W. Martin.

Heifer, one year—1 and 2, W. Martin.

Heifer calf, under one year—1, J. A. Simpson; 2, W. Martin.

Herd, bull and four females, owned by one exhibitor—1, W. Martin; 2, J. A. Simpson.

Two calves, under one year old, bred and owned by exhibitor—1, W. Martin.

Herd, bull and three females, all under two years, owned by one exhibitor—1, W. Martin; 2, J. A. Simpson.

Three females, any age, the get of one bull, bred in Man., N.W.T., or B.C.—1, W. Martin; 2, J. A. Simpson.

HEREFORDS.

Bull, three years or over—1, J. E. Marples, Deleau; 2, Alf. McMurray, Solisgrith.

Bull, two years—1, John Wallace, Cartwright; 2, F. B. Miller & Sons, Solisgrith.

Bull, one year—1, J. D. Chapman, Beresford; 2, J. Wallace; 3, J. E. Marples.
Bull calf—1, J. Wallace; 2, J. D. Chapman.
Bull, any age—1, J. D. Chapman.
Cow, four years or over—1, J. Wallace; 2, J. D. Chapman.

Cow, three years—1, J. E. Marples; 2, J. Baird, Winnipeg.

Heifer, two years—1 and 2, J. E. Marples.
Heifer, one year—1 and 2, J. E. Marples.
Heifer calf—1, J. Wallace; 2, J. E. Marples.

Herd, bull and four females, any age, owned by one exhibitor—1 and 2, J. E. Marples.

Two calves, under one year old, bred and owned by exhibitor—1, J. Wallace; 2, J. E. Marples.

Herd, bull and three females, all under two years, owned by one exhibitor—1, J. E. Marples; 2, J. Wallace.

Three females, any age, the get of one bull, bred in Man., N.W.T., or B.C.—1, J. E. Marples; 2, J. Wallace.

DEVONS.

All the prizes went to A. G. H. Luxton, Georgetown, Ont.

GRADE-BEEF.

Cow, four years or over—1 and 2, Geo. Allison; 3, D. Fraser & Sons.

Cow, three years—1, Benallack & Lafrance.
Heifer, two years—1 and 2, H. L. McDiarmid, Headingley.

Heifer, one year—1, G. Allison; 2, D. Fraser & Sons; 3, H. L. McDiarmid.

Heifer calf—1 and 2, G. Allison; 3, C. W. Speers.

Herd, four females, over one year, owned by one exhibitor—1, G. Allison; 2, D. Fraser & Sons.

FAT CATTLE.

Steer, three years and over—1, D. Fraser & Sons, Emerson; 2 and 3, Benallack & Lafrance, Winnipeg.

Steer, two years—1, D. Fraser & Sons.

Steer, one year—1, D. Fraser & Sons.

Cow, three years or over—1, T. Greenway; 2, Benallack & Lafrance; 3, D. Fraser & Sons.

Heifer, under three years—1, D. Fraser & Sons; 2, Benallack & Lafrance.

Calf—1, D. Fraser & Sons; 2, Benallack & Lafrance.

Four fat cattle, cows, heifers or steers, bred and fed in Man., N.W.T., or B.C.—1, Benallack & Lafrance.

RANGE CATTLE.

Steers or heifers, best three, grass fed, five years and under—1, D. Fraser & Sons.

HOLSTEINS.

Judge—A. C. Hallman, New Dundee, Ont.

Bull, three years or over—1, J. Glennie & Son, Longburn; 2, W. Ransom, Carberry; 3, J. Oughton, Middlechurch.

Bull, two years—1, Munroe Creamery; 2, A. B. Potter, Montgomery.

Bull, one year—1, J. Glennie & Son; 2, John Oughton; 3, J. Herriot, Souris.

Bull calf—1, J. Glennie & Son; 2, A. B. Potter.

Bull calf of calendar year—1, J. Glennie & Son; 2, W. Baldwin & Sons, Manitou; 3, J. Oughton.

Bull, any age (silver medal)—J. Glennie & Son.

Cow, four years and over—1 and 2, J. Glennie & Son; 3, J. Oughton.

Cow, three years—1, J. Glennie & Son; 2 and 3, J. Oughton.

Heifer, two years—1, Baldwin & Son; 2, J. Glennie & Son; 3, J. Oughton.

Heifer, one year—1, J. Glennie & Son; 2, A. B. Potter; 3, J. Oughton.

Heifer calf of calendar year—1, J. Glennie & Son; 2, J. Oughton; 3, J. Glennie & Son.

Female, any age, in milk—1 and 2, J. Glennie & Son.

Herd, bull and four females—1, J. Glennie & Son; 2, J. Oughton; 3, A. B. Potter.

Herd, bull and three females, under two years—1, J. Glennie & Son; 2, J. Oughton; 3, A. B. Potter.

Three animals, get of one bull, bred in Manitoba, N.W.T., or B.C.—1, J. Glennie & Son; 2, J. Oughton.

Two calves under one year—1, J. Glennie & Son; 2, J. Oughton.

JERSEYS AND GUERNSEYS.

Bull, three years and over—1, P. D. McArthur, Winnipeg; 2, H. Byers, Macgregor; 3, W. J. Edwards, Ridgeland.

Bull, two years—C. H. Wilson, Winnipeg.

Bull, one year—1, H. Byers; 2, John Webster, Portage la Prairie; 3, H. Guillot, Winnipeg.

Bull calf—1, W. V. Edwards, Souris; 2, C. H. Wilson.

Bull calf of calendar year—1 and 3, W. V. Edwards; 2, C. H. Wilson.

Bull, any age—1, W. V. Edwards.

Cow, four years or over—1 and 3, W. V. Edwards; 2, H. Byers.

Cow, three years—1, W. V. Edwards; 2, H. Byers; 3, J. Webster.

Heifer, two years—1 and 3, C. H. Wilson; 2, W. V. Edwards.

Heifer, one year—1, W. V. Edwards; 2, H. Byers; 3, Munroe Creamery, Winnipeg.

Heifer calf—1, H. Byers; 2, Munroe Creamery.

Heifer calf of calendar year—1, W. V. Edwards; 2, C. H. Wilson; 3, J. Webster.

Female, any age, in milk—1 and 2, W. V. Edwards.

Herd, bull and four females—1 and 2, W. V. Edwards.

Three animals bred in Man., N.W.T., or B.C.—1, H. Byers; 2, W. V. Edwards; 3, C. H. Wilson.

Two calves under one year (diploma)—1, W. V. Edwards; 2, C. H. Wilson.

AYRSHIRES.

Bull, three years or over—1, T. Greenway; 2, R. A. Lister & Co., Winnipeg; 3, W. Hardy, Pomeroy.

Bull, two years—1, Steel Bros., Glenboro; 2, W. & J. C. Smith, Fairfield Plains, Ont.

Bull, one year—1, Steel Bros.; 2, T. Greenway; 3, Steel Bros.

Bull calf—1, E. T. Petar, Souris; 2, A. G. H. Luxton, Georgetown, Ont.

Bull calf of calendar year—1, T. Greenway; 2, Steel Bros.; 3, E. T. Petar.

Bull, any age—T. Greenway.

Cow, four years or over—1 and 3, T. Greenway; 2, W. Hardy.

Cow, three years—1, 2 and 3, T. Greenway.

Heifer, two years—1 and 3, T. Greenway; 2, Steel Bros.

Heifer, one year—1 and 2, T. Greenway.

Heifer calf—1, 2 and 3, T. Greenway.

Heifer calf of calendar year—1, T. Greenway; 2, W. Hardy; 3, E. T. Petar.

Female, any age, in milk—1 and 2, T. Greenway.

Herd, bull and four females, any age—1, T. Greenway; 2, Steel Bros.

Herd, bull and three females—1, T. Greenway; 2, Steel Bros.

Three animals, bred in Man., N.W.T., or B.C.—1, T. Greenway; 2, Steel Bros.

Two calves, under one year (diploma)—1, T. Greenway; 2, Steel Bros.

GRADE-DAIRY.

Cow, four years or over—1, 2 and 3, Munroe Creamery, Winnipeg.

Cow, three years—1, W. V. Edwards; 2, Munroe Creamery; 3, Steel Bros.

Heifer, two years—1, Steel Bros.

Heifer, one year—1, M. Oughton, Middlechurch; 2, A. B. Potter, Montgomery, Assa.; 3, J. Oughton, Middlechurch.

Heifer calf—1, J. Oughton; 2, M. Oughton; 3, Munroe Creamery.

Herd, four females, over one year, owned by one exhibitor—Munroe Creamery.

SWINE.

BERKSHIRES.

Judge—Thos. Teasdale, Concord, Ont.

Boar, two years and over—1, J. W. & F. W. Brown, Portage la Prairie; 2, J. A. McGill, Neepawa; 3, W. Kitson, Burnside.

Boar, one year and under two—1, T. Greenway; 2, J. A. McGill; 3, J. W. & F. W. Brown; 4, A. B. Potter, Montgomery, Assa.

Boar, over six months and under one year—1, J. A. McGill; 2 and 4, W. Kitson; 3, J. W. & F. W. Brown.

Boar under six months—1, J. A. McGill; 2, J. W. & F. W. Brown; 3 and 4, W. Kitson.

Breeding sow, two years or over—1 and 4, J. A. McGill; 2 and 3, T. Greenway.

Breeding sow, one year and under two—1, 2 and 3, T. Greenway; 4, J. A. McGill.

Sow, over six months and under one year—1 and 2, T. Greenway; 3 and 4, J. W. & F. W. Brown.

Sow, under six months—1, J. A. McGill; 2, J. W. & F. W. Brown; 3 and 4, W. Kitson.

Sow, any age—1, T. Greenway.

Boar, any age—1, T. Greenway.

Sow and litter of pigs, not less than four, under four months—1, J. A. McGill; 2, J. W. & F. W. Brown; 3, W. Kitson.

Herd, boar and three females, any age, owned by one exhibitor—1, J. W. & F. W. Brown; 2, J. A. McGill; 3, W. Kitson.

Herd, four sows, any age—T. Greenway.

Boar, any age (special)—T. Greenway.

Sow, any age (special)—T. Greenway.

IMPROVED YORKSHIRES.

Boar, one year and under two—1, W. B. Cockburn, Souris; 2, A. B. Potter.

Boar, over six months and under one year—1, Brethour & Sanders, Burford, Ont; 2, J. Bray; 3, J. Oughton; 4, A. B. Potter.

Boar, under six months—1 and 2, A. B. Potter; 3 and 4, Jas. Bray.

Breeding sow, two years or over—1, Brethour & Sanders; 2 and 4, J. Bray; 3, T. Greenway.

Breeding sow, one year and under two—1, Brethour & Sanders; 2, 3, and 4, T. Greenway.

Sow, over six months and under one year—1 and 2, T. Greenway; 3 and 4, Jas. Bray.

Sow, under six months—1 and 2, T. Greenway; 3, Jas. Bray; 4, A. B. Potter.

Sow, any age—1 and 2, T. Greenway.

Boar, any age—1, W. B. Cockburn.

Sow and litter of pigs, not less than four, under four months—1 and 3, T. Greenway; 2, A. B. Potter.

Herd, boar and three females, any age, owned by one exhibitor—1, Jas. Bray; 2, T. Greenway; 3, A. B. Potter.

Herd, four sows, any age (special)—1, Jas. Bray.

Boar, any age (special)—1, W. B. Cockburn.

Sow, any age (special)—1, Brethour & Sanders.

TAMWORTHES.

Boar, two years and over—1, L. A. Bradley, Portage la Prairie.

Boar, one year and under two—1, W. Smith, Fairfield Plains, Ont.; 2, W. Baldwin & Son, Manitou; 3, L. A. Bradley.

Boar, over six months and under one year—1, W. E. Baldwin, Manitou; 2, J. B. Jickling, Carman; 3, L. A. Bradley.

Boar, under six months—1 and 2, W. M. Smith; 3 and 4, W. E. Baldwin.

Breeding sow, two years or over—1 and 2, L. A. Bradley; 3, W. Baldwin & Son; 4, W. E. Baldwin.

Breeding sow, one year and under two—1, W. M. Smith; 2, W. E. Baldwin; 3, L. A. Bradley.

Sow over six months and under one year—1, W. E. Baldwin; 2 and 3, L. A. Bradley; 4, W. Baldwin & Son.

Sow, under six months—1, 2 and 3, W. M. Smith; 4, R. S. Preston.

Sow, any age—Diploma, L. A. Bradley.

Boar, any age—Diploma, W. E. Baldwin.

Sow and litter of pigs, not less than four, under four months—1, L. A. Bradley; 2, W. E. Baldwin; 3, W. Baldwin & Son.

Herd, boar and three females, any age—1, L. A. Bradley; 2, W. E. Baldwin; 3, W. Baldwin & Son.

Herd, four sows, any age—Diploma, L. A. Bradley.

Boar, any age—Special, W. E. Baldwin.

Sow, any age—Special, L. A. Bradley.

CHIESTER WHITES.

Boar, two years and over—1, Wm. McBride, Portage la Prairie.

Boar, one year and under two—1, McBride; 2, A. B. Smith, Moosomin; 3, W. L. Trann, Crystal City.

Boar, over six months and under one year—1 and 2, W. McBride; 3, R. S. Preston, Pilot Mound.

Boar, under six months—1, 2 and 3, W. McBride.

Breeding Sow, two years and over—1, A. B. Smith; 2, W. L. Trann; 3, W. McBride.

Breeding sow, one year and under two—1, A. B. Smith; 2, W. L. Trann; 3, W. McBride.

Sow, over six months and under one year—1, W. McBride.

Sow, under six months—1, 2 and 3, W. McBride.

Sow, any age—Diploma, W. McBride.

Boar, any age—Diploma, W. McBride.

Sow and litter of pigs, not less than four, under four months—1 and 2, W. McBride; 3, W. L. Trann.

Boar, any age—Special, W. McBride.

Sow, any age—Special, W. McBride.

POLAND CHINA.

Boar, two years or over—1, W. L. Trann; 2, M. Oughton; 3, W. M. Smith.

Boar, one year and under two—1, W. L. Trann; 2 and 3, W. M. Smith.

Boar, under one year—1, W. L. Trann; 2 and 3, W. M. Smith.

Boar, under six months—1 and 2, W. M. Smith; 3, M. Oughton.

Breeding sow, one year or over—1 and 3, W. M. Smith; 2, W. L. Trann.

Sow, under one year—1 and 3, W. M. Smith; 2, W. L. Trann.

Sow, under six months—1, W. L. Trann; 2, M. Oughton; 3, W. M. Smith.

Boar, any age—Diploma, W. L. Trann.

Sow, any age—Diploma, W. M. Smith.

Sow and litter of pigs, not less than four months—1, W. M. Smith; 2, W. L. Trann; 3, M. Oughton.

Herd, four sows, any age—Diploma, W. M. Smith.

Boar, any age—Special, W. L. Trann.

Sow, any age—Special, W. M. Smith.

JERSEY RED.

Boar, one year or over—1, W. M. Smith.

Boar, under one year—1, John Oughton, Middlechurch.

Boar, under six months—1 and 2, W. M. Smith.

Breeding sow, one year or over—1, W. M. Smith; 2, J. Oughton.

Sow, under one year—1, W. M. Smith.

Sow, under six months—1 and 2, W. M. Smith.

Sow, any age—Diploma, W. M. Smith.

Boar, any age—Diploma, W. M. Smith.

Sow and litter of pigs, not less than four and under four months—1, W. M. Smith; 2, J. Oughton.

Herd, four sows, any age, owned by exhibitor—1, W. M. Smith.

Boar, any age—Special—W. M. Smith.

Sow, any age—Special, W. M. Smith.

BACON HOGS.

Best pen of three pure bred hogs, most suitable for the bacon trade—1, A. B. Potter; 2, L. A. Bradley.

Best pen of three grade hogs most suitable for the bacon trade—1, J. A. McGill.

SHEEP.

Judge—Thos. Teasdale, Concord, Ont.

COTSWOLDS.

Ram, two shears and over—1, F. W. & J. W. Brown, Portage la Prairie; 2, A. B. Smith, Moosomin; 3, M. Oughton, Middlechurch.

Ram, shearing—1 and 2, F. W. & J. W. Brown; 3, E. Hysop, Killarney.

Ram, lamb—1, M. Oughton; 2 and 3, F. W. & J. W. Brown.

Ram, any age—1, F. W. & J. W. Brown.

Two ewes, aged—1 and 2, F. W. & J. W. Brown; 3, E. Hysop.

Two ewes, shearing—1 and 2, E. Hysop; 3, M. Oughton.

Two ewes, lambs—1 and 3, F. W. & J. W. Brown; 2, A. B. Smith.

Ewe, any age—E. Hysop, diploma.

Pen, ram and two ewes, any age, and two ewe lambs—1 and 3, F. W. & J. W. Brown; 2, E. Hysop.

Pair, ram and ewe, any age, owned by one exhibitor—F. W. & J. W. Brown.

LEICESTERS.

Ram, two shears—1, Duncan Sinclair, Oakville; 2 and 3, A. D. Gamley, Brandon.

Ram, shearing—1 and 2, A. D. Gamley; 3, D. Sinclair.

Ram, lamb—1 and 3, A. D. Gamley; 2, D. F. Preston, Glen Ewen.

Ram, any age—1, D. Sinclair.

Two ewes, aged—1, D. Sinclair; 2 and 3, A. D. Gamley.

Two ewes, shearing—1 and 2, A. D. Gamley; 3, D. F. Preston.

Two ewes, lambs—1, A. D. Gamley; 2, D. F. Preston; 3, D. Sinclair.

Ewe, any age—1, D. Sinclair.

Pen, ram, any age, two ewes, any age, and two ewe lambs—1, D. Sinclair; 2 and 3, A. D. Gamley.

Pair, ram and ewe, any age, owned by one exhibitor—1, D. Sinclair.

LINCOLNS.

All awards went to W. T. Lytle, Beaconsfield.

SHROPSHIRE.

Ram, two shears or over—1 and 3, D. E. Corbett, Swan Lake; 2, T. Greenway, Crystal City.

Ram, shearing—1, D. E. Corbett; 2, D. Fraser & Sons; 3, R. S. Preston, Pilot Mound.

Ram, lamb—1 and 2, D. E. Corbett; 3, T. Greenway; 4, R. S. Preston.

Ram, any age—D. E. Corbett.

Two ewes, aged—1 and 3, D. E. Corbett; 2 and 4, T. Greenway.

Two ewes, shearing—1 and 3, D. E. Corbett; 2, T. Greenway; 4, J. Oughton, Middlechurch.

Two ewes, lambs—1 and 2, D. E. Corbett; 3, J. Oughton; 4, T. Greenway.

Ewe, any age—1, D. E. Corbett.

Pen, ram and two ewes, any age, and two ewe lambs—1 and 2, D. E. Corbett; 3, T. Greenway.

Pair, ram and ewe, any age—1, D. E. Corbett.

OXFORD DOWNS.

Ram, two shears or over—1, P. B. McLaren, Clearwater.

Ram, shearing—1, J. H. Juli, Mount Vernon, Ont.

Ram, lamb—1, J. B. Jickling, Carman; 2, W. M. & J. C. Smith; 3, J. H. Juli.

Ram, any age—1, J. B. Jickling.

Two ewes, aged—1 and 2, J. B. Jickling; 3, J. H. Juli.

Two ewes, shearing—1 and 2, J. B. Jickling; 3, J. H. Juli.

Two ewes, lambs—1 and 2, J. B. Jickling.

Pen, ram and two ewes, any age, and two ewe lambs—1, J. B. Jickling; 2 and 3, J. H. Juli.

Pair, ram and ewe, any age, owned by exhibitor—J. B. Jickling.

SOUTHDOWNS.

Ram, two shears or over—1, D. Fraser & Sons, Emerson; 2, A. B. Smith, Moosomin; 3, W. M. Smith, Fairfield Plains, Ont.

Ram, shearing—1, W. M. Smith; 2, A. B. Smith.

Ram, lamb—1 and 3, W. M. Smith; 2, A. B. Smith.

Ram, any age—1, W. M. Smith.

Two ewes, aged—1 and 2, A. B. Smith; 3, D. Fraser & Sons.

Two ewes, shearing—1, W. M. Smith; 2, A. B. Smith.

Two ewes, lambs—1 and 2, W. M. Smith.

Ewe, any age—1, A. B. Smith.

Pen, ram and two ewes, any age, and two ewe lambs—1 and 2, A. B. Smith.

Pair, ram and ewe, any age, owned by one exhibitor—1, W. M. Smith.

DORSETS.

All awards to R. H. Harding, Thorndale, Ont.

FAT SHEEP.

Two wethers, two shears or over—1, D. Sinclair.

Two ewes, two shears or over—1, T. Greenway; 2, A. D. Gamley; 3, R. S. Preston.

Two ewes, shearing—1, D. E. Corbett; 2 and 3, A. D. Gamley.

Two ewes, lambs—1, D. E. Corbett; 2, R. S. Preston; 3, D. Fraser & Sons.

POULTRY.

Judge—G. D. Holden, Owatonna, Minn.

Pair Anconas—1, E. R. Collier, Winnipeg.

Pair Brahmas, light—1, Newall Bros.; 2, H. A. Chadwick, St. James; 3, A. G. H. Luxton, Georgetown, Ont.; 4, John Longmore, Holland.

Pair Brahmas, dark—1, J. J. Kennedy & Co., Winnipeg.

Pair Cochins, buff—1, A. G. H. Luxton.

Pair Cochins, black—1, C. E. Smith, Fairfield Plains, Ont.; 2, R. S. Preston, Pilot Mound.

Pair Cochins, partridge—1, R. S. Preston; 2, John Longmore.

Pair Games, black-breasted—1, A. G. H. Luxton; 2, J. J. Kennedy & Co.

Pair Games, duckwing—1, R. Balls, Portage la Prairie.

Pair Games, Indian—1, S. Ling, Winnipeg; 2, W. Baldwin & Son, Manitou; 3, W. H. Ross; 4, John Longmore.

Pair Guineas, any variety—1, S. Ling; 2, J. Wilding, Winnipeg; 3, C. E. Smith; 4, A. G. H. Luxton.

Pair Houdans—1 and 3, C. H. Wise, Winnipeg; 2, J. Wilding.

Pair La Fleche—1, C. E. Smith; 2, Lemon Bros.

Pair Hamburgs, golden pencilled—1 and 2, C. E. Smith.

Pair Hamburgs, silver pencilled—1 and 2, C. E. Smith.

Pair Hamburgs, golden spangled—1, C. E. Smith; 2, Todd & Co., Winnipeg.

Pair Hamburgs, silver spangled—1, A. G. H. Luxton.

Pair Javas—1, J. Kitson, Macdonald; 2, E. Fortier, Winnipeg.

Pair Langshans, black—1, S. Ling; 2, H. A. Chadwick; 3, B. Fowler, Headingly; 4, J. Hillis.

Pair Langshans, white—1, B. Fowler.

Pair Leghorns, single comb, white—1, 2 and 3, Geo. Wood, Louise Bridge; 4, W. Gate.

Pair Leghorns, single comb, brown—1, John Longmore; 3 and 4, W. Gate.

Pair Leghorns, rose comb, white—1 and 2, G. Wood; 3, A. G. H. Luxton.

Pair Leghorns, single comb, buff—1, R. Balls; 2, J. A. King, Winnipeg.

Pair Leghorns, black—1, A. G. H. Luxton.

Pair Minorcas, black—1, W. Gate; 2, Chas. Midwinter, Louise Bridge; 3, R. S. Preston; 4, Ed. Brown, Boissevain.

Pair Polish, silver—1, C. E. Smith; 2, Lemon Bros.

Pair Polish, golden—1, C. E. Smith; 2, R. S. Preston.

Pair English Redcaps—1, Jos. Bond.

Pair Plymouth Rocks, barred—1, G. Wood; 2, A. G. H. Luxton; 3, W. Rutherford, Winnipeg; 4, H. A. Chadwick.

Pair Plymouth Rocks, white—1, Munroe Bros.; 2, C. E. Smith.

Pair Plymouth Rocks, buff—1, B. Balls, Portage la Prairie.

Pair Spanish, black—1 and 2, Geo. Wood.

Pair Wyandottes—1 and 3, S. Ling; 2, T. Reid, Winnipeg.

Pair Wyandottes, silver-laced—1, Ed. Brown.

Pair Wyandottes, white—1, E. Coatsworth, Winnipeg; 2 and 3, W. Gate; 4, J. Kitson.

Pair Wyandottes, buff—1, E. Fortier.

Pair Bantams, buff Pekins—1, C. E. Smith; 2, A. G. H. Luxton.

Pair Brahmas, Seabright—1, Newall Bros.; 2, H. A. Chadwick; 3, C. E. Smith.

Pair Bantams, Game—1 and 2, Thos. Reid; 3, A. G. H. Luxton.

Pair Bantams, Japanese—1, C. E. Smith.

Pair Bantams, rose comb—1, H. A. Chadwick; 2, Newall Bros.; 3, A. Tremont; 4, Ed. Major.

Pheasants, any variety—1, C. E. Smith.

CHICKENS OF 1900.

Pair Anconas—1 and 2, E. R. Collier; 3 and 4, J. Dixon.

Pair Andalusians—1, 2 and 3, Geo. Wood.

Pair Brahmas, light—1, Newall Bros.; 2 and 3, K. J. Thompson, Virden; 4, E. R. Collier.

Pair Cochins, black—1, C. E. Smith.

Pair Cochins, partridge—1 and 2, R. S. Preston.

Pair Games, black-breasted, red—1 and 2, A. G. H. Luxton.

Pair Games, Indian—1, 2 and 3, S. Ling; 4, B. Balls.

Pair Guineas, any variety—C. Midwinter.

Pair Houdans—1, 3, and 4, J. Wilding; 2, C. H. Wise.

Pair La Fleche—1, C. E. Smith.

Pair Hamburgs, golden spangled—1, Todd & Co.

Pair Hamburgs, silver—1 and 2, E. Fortier.

Pair Javas, any variety—1, C. Midwinter.

Pair Langshans, black—1 and 2, B. Fowler.

Pair Langshans, white—1, B. Fowler.

Pair Leghorns, single comb, white—1, W. Gate; 2 and 3, Geo. Wood; 4, Munroe Bros.

Pair Leghorns, rose comb, white—1, 2 and 3, Geo. Wood.

Pair Leghorns, single comb, buff—1, 2 and 4, J. A. King; 3, B. Balls.

Pair Leghorns, black—1, R. J. Hinds, Winnipeg.

Pair Minorcas—1, Thos. Reid; 2, A. G. H. Luxton; 3, Jos. Wilding; 4, G. Curli, Oak Bluff.

Pair Minorcas, white—1, 2 and 3, W. Gate.

Pair Polish, golden—1, R. S. Preston.

Pair English Redcaps—1 and 2, E. Van Voris, St. Boniface.

Pair Plymouth Rocks, barred—1, H. A. Chadwick; 2, Ed. Brown; 3, Munroe Bros.; 4, S. Ling.

Pair Plymouth Rocks, white—1, C. E. Smith; 2 and 4, R. Dolbear, Winnipeg; 3, Jos. Wilding.

Pair Plymouth Rocks, buff—1, R. Stokes; 2 and 4, W. H. Ross, Portage la Prairie; 3, S. Ling.

Pair Pea Fowl—1, Sidney Metcalfe.

Pair Wyandottes, golden laced—1 and 2, S. Ling.

Pair Wyandottes, silver laced—1 and 3, C. J. Thompson; 2, B. Balls.

Pair Wyandottes, black—1, 2 and 3, G. Wood.

Pair Wyandottes, white—1, J. Kitson; 2 and 4, J. Wilding; 3, E. Coatsworth.

Pair Wyandottes, buff—1 and 2, C. H. Wilson, Winnipeg; 3 and 4, F. J. G. McArthur, Carman.

Pair Bantams, buff Pekin—1, H. A. Chadwick; 2, J. Longmore; 3, A. H. G. Luxton.

Pair Bantams, Seabright—1, Newall Bros.; 2, H. A. Chadwick.

Pair Bantams, game—1 and 2, Thos. Reid; 3, C. Midwinter; 4, Newall Bros.

Pair Bantams, rose comb—1, H. A. Chadwick; 2, C. E. Smith.

Any other variety, not specified—1 and 2, G. Wood; 3 and 4, W. A. Pettit, Winnipeg.

BREEDING PENS.

A pen consists of one male and three females.

Anconas—1, E. R. Collier.

Andalusians—1, Geo. Wood.

Brahmas, light—1, Geo. Gomley, Winnipeg; 2, John Longmore.

Brahmas, dark—1, J. J. Kennedy & Co.

Cochins, buff—1, B. Balls.

Cochins, partridge—1, H. A. Chadwick.

Cochins, white—1, J. Longmore.

Games, pile—1, J. J. Kennedy & Co.

Games, duckwing—1, J. J. Kennedy & Co.

Games, Indian—1, W. H. Ross.

Houdans—1, J. Wilding.

Hamburgs, golden pencilled—1, M. & W. Cordingly, Winnipeg.

Hamburgs, silver pencilled—1, E. Fortier.

Javas—1, John Kitson.

Black Spanish—1, Geo. Wood.

Leghorns, single comb, white—1 and 2, Geo. Wood; 3, R. S. Preston.

Leghorns, rose comb, white—1, Geo. Wood.

Leghorns, rose comb, buff—1, Walter Johnson, Winnipeg; 2, J. A. King.

Leghorns, black—1, R. J. Hinds.

Minorcas, black—1, Thos. Reid.

Minorcas, white—1, J. J. Kennedy & Co.

Plymouth Rocks, barred—1, Munroe Bros; 2, Wm. Rutherford; 3, Geo. Wood.

Plymouth Rocks, white—1, Munroe Bros.

Plymouth Rocks, buff—1, B. Balls.

Wyandottes, golden laced—1, C. H. Wise; 2 and 3, S. Ling.

Wyandottes, white—1 and 2, E. Coatsworth; 3, J. T. Law, St. John's.

Wyandottes, buff—1, F. J. G. McArthur.

Bantams, Seabright—1, Newall Bros.

Bantams, game—J. M. Aldritt.

Any other variety, not classified—1, W. A. Pettit.

Sweepstakes breeding pen, any variety, Association cup—G. Wood.

TURKEYS.

Bronze—1, W. Kitson, Burnside; 2, J. Wilding; 3, Maw's Poultry Farm.

Holland White—1, W. S. Tobin, Winnipeg; 2, C. E. Smith; 3, A. G. H. Luxton.

Buff—1, A. G. H. Luxton.

POULTS OF 1900.

Bronze—1 and 2, Maw's Poultry Farm; 3, C. Midwinter.

Heaviest turkey, bronze medal—1, H. L. McDermid, Headingly.

GEES.

Embsen—1, A. G. H. Luxton; 2, J. Kitson; 3, C. E. Smith.

Toulouse—1 and 2, C. Midwinter; 3, C. E. Smith.

China White—1, C. Midwinter; 2, Luxton.

China Brown—1, C. E. Smith; 2, C. Midwinter; 3, A. G. H. Luxton.

GOSLINGS OF 1900.

Embsen—1, J. Kitson; 2, Lemon Bros.; 3, C. E. Smith.

Toulouse—1, 2 and 3, Maw's Poultry Farm.

China White—1, 2 and 3, C. Midwinter.

China Brown—1, Chas. Midwinter; 2, C. E. Smith.

DUCKS.

Aylesbury—1 and 2, C. E. Smith.
Pekin—1, C. Midwinter; 2, A. G. H. Luxton;
3, Maw's Poultry Farm.
Rouen—1, J. Kitson; 2, Maw's Poultry Farm;
3, C. E. Smith.
Cayuga—1, C. E. Smith; 2, Lemon Bros.; 3,
A. G. H. Luxton.

DUCKLINGS OF 1900.

Aylesbury—1 and 2, C. E. Smith.
Pekin—1, A. G. H. Luxton; 2, C. Midwinter;
3, C. E. Smith.
Rouen—1 and 3, Maw's Poultry Farm; 2, A.
G. H. Luxton.
Cayuga—1, C. E. Smith; 2, Lemon Bros.
Muscovy—1, C. E. Smith; 2, Lemon Bros.
Collection of Poultry—Silver medal, George
Wood.
Incubator and Brooder—1, Maw's Poultry Farm;
2, Chas. Midwinter.
Best Collection of Incubators, Brooders and
Poultry Supplies—1, C. Midwinter.

GRAIN AND GRASSES.

Judges—S. Spink and D. Horne.

Twenty-five bus. of Red Fyfe wheat—1, \$100,
Alex. Donaldson, Fort Qu'Appelle; 2, J. H.
Lyons, Carberry, cup, value \$50.
Five bus. of Red Fyfe wheat—1, J. H. Lyons,
Carberry; 2, Wm. Laughland, Hartney; 3,
Harvey Coats, Roland; 4, James McCulloch,
Stonewall.

Two bus. of Red Fyfe wheat—1, Alex. Don-
aldson, Fort Qu'Appelle; 2, J. H. Lyons, Car-
berry; 3, Wm. Laughland, Hartney; 4, H.
Coats.

Six-rowed barley, two bus.—1, D. W. McIver,
Kildonan; 2, Alex. Sutherland, Cypress River;
3, John Ralston, Rapid City.

Two-rowed barley, two bus.—1, Wm. Dixon,
Grenfell; 2, Geo. Allison, Burnbank; 3, John
Thompson, Millwood.

Rye, two bus.—1, John Ralston.
White milling oats, 10 bus.—1, Edmund Drury,
Rapid City; 2, W. Hardy, Pomeroy.

White oats, five bus.—1, John Ralston; 2,
Edmund Drury; 3, A. B. Potter.

Black oats, five bus.—1, Jas. A. Mitchell, Bal-
moral; 2, George Tocher, Balmoral.

Flax seed, two bus.—1, Jas. Fargay, Manltou;
2, Andrew Graham, Pomeroy; 3, W. E. Baldwin,
Manitou.

Buckwheat, one bus.—1 and 2, W. M. Smith,
Fairfield Plains; 3, George Tocher.

Peas (large), two bus.—1, Jas. A. Mitchell; 2,
Jacob Scott; 3, A. B. Potter.

Peas (small), two bus.—1, R. S. Preston; 2,
A. B. Smith.

White beans, one bus.—1, John Ralston.
Field beans (horse)—1, G. T. Chapman, St.
Charles.

Corn, Flint, white or yellow, 12 ears—1 and
2, W. M. Smith, Fairfield Plains; 3, John Ra-
lston.

Timothy seed, half bushel—1, W. M. Smith,
Fairfield Plains, Ont.; 2, Geo. Tocher, Balmoral;
3, John Kitson, Macdonald.

Austrian Brome, half bus.—1, Geo. Allison,
Burnbank; 2, A. & G. Mutch, Lumsden, Assa.;
3, R. S. Preston, Pilot Mound.

Native rye grass, half bus.—1, K. McIver; 2,
John Ralston.

Clover seed, bushel of any variety—1, W. M.
Smith.

Turnip seed, two pounds.—1, John Ralston;
2, Geo. Tocher; 3, W. M. Smith.

Red mangold seed, two pounds.—1, John Ra-
lston; 2, W. M. Smith.

Millet seed, bushel—1, W. M. Smith.

Hungarian grass seed, half bushel—1, John
Ralston; 2, W. M. Smith.

Pure tobacco leaf, home grown, two pounds—
1, Mrs. Victor Mager, St. Boniface.

Hemp seed, five pounds.—1, John Ralston.

Hops, native, 10 pounds.—1, John Ralston;
2, George Tocher; 3, W. M. Smith.

Collection of cultivated grasses, including clo-
ver, not less than six named varieties, all to be
grown by one exhibitor—1, George Tocher.

Collection of native grasses grown in Manitoba
or the Northwest Territories, not less than ten
named varieties—1, R. Waugh; 2, Edmund
Drury.

CHEESE.

Judge—G. L. McKay, Ames, Iowa.

Cheese, three, factory (colored), 60 pounds or
over, each made in 1899—1, E. Dubois; 2, B.
Dutton, Blrtle; 3, L. Thomas.

Cheese, three, factory (white), 60 pounds or
over, each made in 1899—1, Chas. Mignault; 2,
E. Dubois; 3, B. Dutton.

Home-made whole milk cheese—1, Mrs. Lok-
ter; 2, Mrs. Baxter; 3, Mrs. G. Moody.

BUTTER.

Two packages, creamery, 56 pounds each, for
export—1, Alex. Scott, Morris; 2, F. W. Fer-
guson; 3, W. B. Gilroy, Austin; 4, Jas. Stone-
house, Churchbridge.

Twenty pounds creamery, prints—1, A. Scott;
2, E. A. Struthers, Russell; 3, Jas. Stonehouse;
4, H. E. Neilson, Minnedosa.

Assorted packages of creamery butter, 14, 28
and 56 pounds—1, W. B. Gilroy; 2, Jas. Stone-
house; 3, F. W. Ferguson; 4, E. A. Struthers.
Package farm dairy, 40 lbs.—1, N. Scott;
2, H. L. Stewart; 3, A. McRae; 4, M. Smith.
Package farm dairy, 20 pounds—1, Mrs. R.
Buchan; 2, J. Raiston; 3, Mrs. J. Scott; 4,
Mrs. R. H. Willson.

Ten pound prints, farm dairy—1, R. Jackson,
Bird's Hill; 2, E. A. Pope; 3, A. B. Potter; 4,
R. H. Willson.

Butter, for table use, 5 lbs.—1, R. H. Willson;
2, Mrs. J. Scott; 3, Geo. White.

Package farm dairy, 20 lbs., made by far-
mer's wife or daughter—1, A. McRae; 2, R. H.
Willson; 3, Mrs. M. Stewart; 4, J. H. Irwin.

Twenty pounds, made by dairymaid under 18
years of age—1, J. Gorrell, Carberry; 2, J.
Stewart.

Sweepstakes, best farm dairy butter on exhi-
bition—1, Mrs. R. Buchanan.

Sweepstakes, best creamery butter on exhi-
bition—1, Alex. Scott.

Exhibitor taking highest score in creamery
butter—Alex. Scott.

Our Winnipeg prize list had nothing to
offer for vegetables. This was certainly
an off year for garden stuff, but small fish
are better than none, and would have
looked better in the horticultural hall
than bare benches.

OTHER FAIRS.

Carman.

This is the centre of one of the best dis-
tricts in Manitoba, and though drouth
has hit it pretty hard this year, the farni-
ers made up their minds that they would
hold the show all the same and its suc-
cess was beyond the expectations of the
most sanguine. It has usually been held
in the fall, and conjointly with the meet
of the turf club, but this year the fast
men got scared and allowed the farmers
to run the business on their own account,
which has proved very satisfactory to the
farmers. Some of the best things at this
show have since taken good places at
Winnipeg. In this class were Messrs.
Graham and Morrison in Shorthorns;
Hardy in Ayrshires; Usher Bros. in
grades; August in horses; Jickling in
sheep and swine; Graham and Demills
in swine; and Coates in grain. Most of
these are noted in our review of the Win-
nipeg Industrial. In drafts the get of Mr.
Shunk's horse had prizes. Other winners
were Messrs. H. Coates, G. Ward, Mar-
shall and Crummie, and J. Laud. In
roadsters J. I. Tait, S. McLain, W. D. B.
Boyd and R. Woods were winners. In
Shorthorns Graham and Morrison Bros.
had a very good exhibit, Graham taking
most of the honors. In Ayrshires W.
Hardy, and in Jerseys, Jickling and
Squires, came out. Huston showed Lei-
cesters and Jickling Oxford Downs. In
pigs Medwell, Harvey, Coates, Demill
and Pritchard showed Berkshires, and
Jickling Yorkshires. Grain was in from
Messrs. Elford, Harrison, Graham, Coates,
Morrison, Huston and Mrs. Begg. Dairy
produce was represented by Mrs. Begg,
Mrs. Garnett, Miss Morrison and M. Mc-
Gregor. In ladies' work and domestic
manufactures there was a long list of
competitors and many choice things.

Besides the purely agricultural display
there was a full programme of sports, in-
cluding base ball, and some well contested
races. Five cars of stock were sent on to
Winnipeg, and, as already stated, gave a
very good account of themselves there.
This is about the 20th show held by the
Dufferin Society, and if their out turn in a
bad year is a fair criterion, their next
ought to be well worth seeing. The at-
tendance of visitors was a little behind
that of better seasons, but still very good
on the whole.

Glenboro.

This was the 14th show held at Glen-
boro and the prize money offered was
over \$1,000. The officers and directors of
the society are all well-known and popu-
lar and the secretary, Mr. Fred Axlord,
has been with it from the first show down.
The district has a good class of horses all
through. T. Brown, Stockton, had a nice
team of home bred and some younger
stock of good quality. Messrs. Rose,
Cypress River, and Walker were also win-
ners here. Road horses were numerous
and good. Messrs. Clarke Rodgers, M.
Mogey, J. Duncan, Steel Bros., J. Cobb,
A. Porteous, W. Craik, J. Cartlick, were
successful competitors in this class.
Among Shorthorn exhibitors J. Gardner,
of Grange, led. He has made some judi-
cious purchases, and his bull from Brown,
of Portage, is of good size and quality.

The Ayrshire stock of Messrs. Steel has
more than local fame, but they reserved
their strength for Winnipeg, and J. Feath-
crstone had the field very much to himself.
In sheep, Lytle with his Lincolns, and
Humphries with Leicesters, had about all
the honors. J. Christie's Poland Chinas
were good. Poultry brought out Long-
more, of Holland, and Mullens, of Cypress
River, with some good ones. In grain, H.
Leichman, J. M. Stewart, A. Sutherland
and John Badger were first prize winners.
Vegetables, wonderful for the season. But-
ter was very good and the competition
keen, Mrs. Barr getting the highest place.
Ladies' work was, as usual, of high excel-
lence and in full quantity. Besides the
show proper the directors had a pro-
gramme of entertainments, mostly in the
evening, including a balloon ascension, bi-
cycle riding, etc. This district has shown
much improved road making, in which
Messrs. Card and Dale have proved skil-
ful leaders.

Continued on page 625.

An All-round Good Thing.

After using Herbageum in my livery
stables, my experience is that it is an all
round good thing. It puts vim into a
horse, loosens old hair, puts on a nice
clean coat, is exceptionally good for the
kidneys, and all right in cases of worms
and of bots. As a tonic, blood purifier
and kidney cleaner it is the best I have
ever seen.—Alfred Brown, Edmonton,
Alberta.

We have been feeding Herbageum for
some ten or twelve years to our cow and
calves. It keeps the appetite good and
general condition as it ought to be. We
give the calves every chance, and we get
results for it. We kill when from six to
eight months old, and not only are the
weights really extra, but the meat is very
superior and is the general talk among
butchers, and we always get an extra price
for it. A calf when killed in January,
1899, when not over seven months old,
netted us \$36.—E. Foulger, Cainsville,
Ont.

We have used Herbageum with Aber-
deen Angus cattle during this season for
the first time, and find that it improves
the health and assists the growth, and we
consider it of real value.—Wm. Stewart &
Son, breeders and exhibitors of Aberdeen
Angus cattle, Lucasville, Ont.

I find Herbageum a good article for
cows and poultry.—R. F. Graham, Mac-
gregor, Man.



Answers to Questions.

By an Experienced Veterinarian.

Enlarged Glands.

James Stevens, Asessippi: "I have a three-year-old steer with a large lump like a ball under the jaw, about the size of a baseball. It is loose, not on the bone, but seems to be painful to the touch. Could you give me a remedy for it? The steer is in fine condition. Do you know what causes lumps like the above?"

Answer.—This is a diseased lymphatic gland which has become enormously enlarged by the action of the disease process going on within it. Very often the disease is caused by the lodgment in the gland of germs which find there a suitable place to grow and multiply. The germs of tuberculosis and of actinomycosis are very often found in this situation. In the case of your steer it is impossible to say what is the cause of the enlargement, but we can advise you what to do. Procure at the druggist's the following: Red iodide of mercury two drachms, oil of mustard two drachms, vaseline one and a half ounces. To be made into an ointment. Rub this in well for ten minutes and then smear the rest over the lump. Place the steer for 24 hours in a situation where she can't rub the swelling. Then wash the part well and smear with vaseline.

Enlarged Neck.

G. W., Wetaskiwin: "Have a calf that was born with a large neck, which has been growing larger and now interrupts his breathing very much. He is now about six months old. His mother had a calf born the same way last year, but the enlargement went away of its own accord. There have been other calves born this way in the neighborhood, but this is the worst case. What is the cause and what can be done for the calf?"

Answer.—Your description is not full enough to enable one to locate the trouble or to point out a remedy. It may be something of the same nature as James Stevens writes about in this issue. Is the enlargement at the upper or lower part of the chest, near the throat or the chest?

Specific Ophthalmia.

A. E. Dunn, Aldina, Sask.: "A lot of my cattle are suffering from disease of the eyes, that causes complete blindness. It starts as if the pupil of eye was bulged out and discharges from eye, and then the whole surface is covered with a white film. A few calves have same disease. Could you tell me disease and what treatment would be useful? All cattle are wild and hard to handle."

Answer.—This is a contagious form of inflammation of the eye and the most important thing to do is to separate the healthy from the diseased and prevent the spread of the malady. The diseased ones should be confined in sheds or shaded yards until the acute stage is past, and should remain separate from other cattle

until the eyes are free from any discharge. With wild cattle it will be difficult to treat them farther than this, but if you can handle them, drop a little of the following lotion into the eyes twice a day after washing away all discharge. Sulphate of atropin five grains, distilled water two ounces. Use a medicine dropper or a camel's hair brush. A very little is needed at a time, two or three drops being sufficient.

Irritable Bladder—Tumor on Shoulder.

A. M. S., Battleford: "1. Mare seven years old, troubled with water when working or driving. She will try to make water every time she stops, if not allowed to stop it does not appear to trouble her. Kidneys appear to be strong, as pressure does not make her flinch. 2. Pure bred cow has a large lump on point of shoulder. Has been there about three years. Lanced it last year; there was thick ropy stuff came out of it. It is now as large as ever. What should I do to remove it, as it looks very bad?"

Answer.—1. Give sanmetto in doses of half an ounce twice daily until symptoms are relieved.

2. Rub the swelling daily with the following liniment: Oil of turpentine two ounces, liquor ammoniac fortior two ounces, olive oil four ounces. To be well shaken. If the swelling softens and you have reason to suspect the existence of pus in it, do not hesitate to lance it. Afterwards syringe out the cavity with carbolic solution, 1 to 20, every day until healed.

Chronic Eczema.

Subscriber, Morden, Man.: "1. I have a five-year-old horse that has had a disease of the skin for two years. I took him to the Vet. He told me it was eczema and gave me a wash and some powders for his blood, and I have washed him with different solutions, but all do no good. The horse is failing quite fast now. Would you advise me to clip him? 2. Another horse with his nose all covered with warts. Will you kindly tell me through your valuable paper what to do? 3. One colt, three years old, with two small puffs, one on each side and above fetlock joint on front foot. It is a little lame."

Answer.—1. Your horse is affected with a disease which is very difficult to cure and cannot be treated from this distance with much hope of success. Would advise you to put him on a systematic course of arsenic. Procure a quart of Fowler's solution and begin with a tablespoonful in the feed twice a day, increasing gradually up to four times the quantity at each dose. Continue at the maximum dose for a week unless he goes off his feed. Don't use a curry comb on him, but only a soft brush.


2. Apply solution of antimony to each of the warts with a feather, avoiding the healthy skin.

3. Windgalls can often be removed from young horses by applying a fly blister.

Lame Hens.

G. W., Stonewall: "I have hens that get lame little by little. After a while they can't walk at all. They feed well. Please tell me what is wrong with them."

Answer.—This is probably a local trouble in the feet. Poultry fanciers have given the name "bumble foot" to a bruised condition of the feet resulting, it is said, in alighting on a hard floor from too high a roost. Examine the feet and see if they are in this condition, and if so, poultice them and dress with carbolic oil.



LUMP JAW

QUICKLY CURED.

A case of lump jaw in your herd means immediate loss; it may mean the infection of the rest of your herd; it may result in the distribution of the germs all over your pastures. All loss and danger can be positively averted by prompt use of

Fleming's Lump Jaw Cure

The only radical cure known. Is endorsed by the most prominent ranchers and shippers of the continent. Easy to use. Is applied externally. One to three applications cure. Leaves jaw sound and smooth. Cannot harm in any way. One bottle usually cures two or three ordinary or one severe case. Price \$2.00. Sold by druggists. Can be sent anywhere by mail.

Money cheerfully refunded if the remedy ever fails.

FREE:—Some important reports and an illustrated treatise on Lump Jaw. Write for them.

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St. George, Ont.**

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and awarded the DIPLOMA for the best exhibit of 1899.

PUMPS AND PUMP APPLIANCES

at the Brandon Exhibition, 1899. A good stock of Wood and Iron Pumps always on hand. Satisfaction guaranteed. Agent for Hayes' Force Pumps and Myers' Brass lined Cylinder Pumps. Address—

H. CATER, BRANDON, MAN.



Contains a remedy for all diseases to which Horses and Cattle are liable. Sold by agents in all towns at \$4 each.

ROSSENDALE, MARCH 5TH, 1900.

MR. S. S. MAYER,

Dear Sir,—I bought a Chest of your Medicine from your agent, and have used a number of bottles, and I find them as good as represented. Having cured a very bad case of fever, after having spent \$45 on her with the veterinary and pronounced incurable, to-day she is drawing as big loads into Portage la Prairie as any horse on the road. The other medicines have given as good satisfaction, and I would not be without them.

Yours truly, SIMON HENRY, Sec., 32, 9-9.

Prepared only by **S. S. MAYER, Cartwright.**

When writing advertisers, mention The Nor'-West Farmer.

LIVE STOCK IMPOUNDED, LOST, OR ESTRAY.

In this department we publish as full a list of the impounded, lost and estray stock of Western Canada as is available. Notice in one issue, not exceeding five lines of lost or estray stock is given free to any of our subscribers who forward information. Notices exceeding above mentioned length will be chargeable at the rate of 10 cents per line on all overplus matter. The list of impounded stock is compiled from reliable sources.

By LOST stock is meant stock that has been lost and the owner advertises to find them.

By ESTRAY stock is meant stock that has wandered on to a person's place, or into his band, and are advertised to find the owner.

Write the letters of all brands very plainly. Display notice in black-faced type will be given for \$1 (which must be enclosed with the order), such notice not to exceed 40 words.

Impounded.

Creelford, Man.—One brown mare, four years old; one buckskin mare, with sucking colt; one brown mare, with sucking colt. J. L. Wannop, 36, 12, 17.

Wavy Bank, Man.—One stag, about 2½ years old, red and white, part roan. C. Herbert, 27, 14, 2e.

Lost.

Innisfail, Alta.—Two red and white heifers, two years old; two black and white steers, one year old; one black and white heifer, one year old; one red steer, one year old; all have stars on forehead. H. E. Keast.

Weyburn, Assa.—Buckskin mare pony, black mane and tail, black stripe down back, square tail, shod on front feet; brown 4-year-old gelding, one white foot, square tail; sorrel mare colt, white face, three white legs, white spot on belly, light mane and tail. A. T. Williamson.

What Can I Buy A Good Gun For?

This question is often asked, and the answer depends on whether a man has a lot of money to spend or little.

GET OUR CATALOGUE or
SEE OUR GUNS.

Advise with us, and we will give you an honest opinion and good value.

The Hingston Smith Arms Co.
WINNIPEG.

Contagious Abortion

CAN POSITIVELY BE CURED
OR PREVENTED BY USING

WEST'S FLUID

Which is a cheap and most effective Disinfectant, simply because it is a strong antiseptic, and destroys the germs upon which such conditions depend.

90c per ½-gal. can; \$1.50 per one gal. can. Circulars specially prepared by a Veterinarian.

THE WEST CHEMICAL CO.,
Department "N," TORONTO, ONT.
Headquarters for "Standard" Sheep Dip.



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It is one of the enjoyable things about our business that our patrons write us nothing but complimentary letters after using—

MITCHELL'S ANTI LUMP JAW.

It is the only absolutely sure cure for Lump Jaw in cattle; it is the only cure whose proprietors are willing to back it with a guarantee to cure, or give you your money back.

Send for our Free Book about Lump Jaw.

PRICE \$2.00 POSTPAID.

ALL DEALERS, OR
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NON-POISONOUS

SHEEP DIP AND CATTLE WASH

The Original Non-Poisonous Fluid Dip

Still the Favorite Dip, as proved by the testimony of our Minister of Agriculture and other large Breeders.

FOR SHEEP.

Kills Ticks, Maggots; Cures Scabs, Heals Old Sores, Wounds, etc., and greatly increases and improves growth of Wool.

CATTLE, HORSES, PIGS, Etc.

Cleanse the skin from all insects and makes the coat beautifully soft and glossy.

Prevents the attack of Warble Fly.

Heals Saddle Galls, Sore Shoulders
Ulcers, etc. Keeps Animals Free from Infection.

NO DANGER, SAFE, CHEAP AND EFFECTIVE.

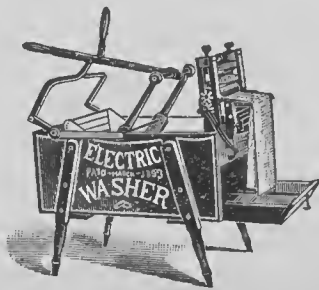
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SEND FOR PAMPHLET.

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Sole Agent for the Dominion. 1874

THE CELEBRATED ELECTRIC WASHER



Patented Mch. 10, '93, renewed Feb. 23, '99.

The greatest saver of household labor ever invented. Quick, Thorough, and Reliable. Removes all the dirt without injury to the garment or strain upon the operator.

Write us for our descriptive booklet. Agents wanted to represent us in every district. Terms liberal. Territory for sale.

Address **SEMMENS & SON,**
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Spavins, Ringbones, Splints Curbs, and All Forms of Lameness Yield to



Works thousands of cures annually. Endorsed by the best breeders and horsemen everywhere. Price, \$1, six for \$5. As a Liniment for family use it has no equal.

West Lorne, Ontario, Can., Dec. 14, 1898.

DR. B. J. KENDALL CO.

Dear Sirs:—A year ago I had a valuable horse which got lame. I took him to the Veterinary Surgeon who pronounced it Oculit Spavin and gave me little hope, although he applied a sharp blister. This made matters only worse and the horse became so lame that it could not stand up. After trying everything in my power I went to a neighbor and told him about the case. He gave me one of your books and I studied it carefully and being resolved to do the utmost in favor of my beast, went to the nearest drug store and got a bottle of your Spavin Cure and applied it strictly according to directions. Before the first bottle was used I noticed an improvement, and when the seventh bottle was about half used, my horse was completely cured and without leaving a hemlock on him. After ceasing treatment I gave the horse good care and did some light work with him, wishing to see if it had effected a cure. I then started to work the horse hard and to my entire satisfaction he never showed any more lameness through the whole summer.

I can recommend Kendall's Spavin Cure not only as an excellent, but as a sure remedy, to any one that it may concern.

Yours truly,

SAMUEL TRITTON.

Ask your druggist for Kendall's Spavin Cure, also "A Treatise on the Horse," the book free, or address
DR. B. J. KENDALL COMPANY, ENOSBURG FALLS, VT.

ABERDEEN WARRIOR * RANGE.

For Coal or Wood.
With or Without Reservoir.



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This Magnificent New Range has been thoroughly tested with wood and coal. We guarantee it to cook and bake perfectly; and it is very economical in the consumption of fuel.

If you want the most beautiful and excellent stove in Canada, buy one of the ABERDEEN RANGES. They are made in several forms, with Tea Shelves, High Shelves or High Closets, either square or with reservoirs. Fitted with water fronts when so ordered.

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When writing advertisers, mention The Farmer.



Annual Poultry Meeting.

The annual meeting of the Manitoba Poultry Association was held on Wednesday evening, July 25th, in the old directors' room on the exhibition grounds. There were about two dozen poultrymen present. The president, A. B. Stovel, occupied the chair. The minutes of last meeting were read and approved. The president then reviewed the work of the year and told of the difficulties encountered in securing a place to hold the poultry show. The delay in paying the prize money was unavoidable, because the grant had not been made. After it was made and the money in the hands of the secretary it was promptly paid. The show was a success, financially as well as otherwise. He thanked the officers and members for their support during the year. There was a great work to do for the poultry interests of the province were growing very rapidly and the association now was in a position to do better work than ever before.

The secretary read his report of the year and gave a statement of the finances. Owing to the delay in receiving the grant the accounts were not all closed and it was therefore impossible to give the final closing of the accounts. Receipts showed a total of \$927.59. The expenditure to date, including prizes, amounted to \$858.65. The treasurer reported that there was a balance in the bank of about \$75, but that some prize checks that had been sent out had not been taken up. Allowing for the purchase of the two cups, one each for Brandon and Winnipeg shows, and for all outstanding accounts, there would be a balance to the good of more than \$25. The association had this year paid accounts that had been standing against it for years and which every one thought had been paid. These reports were received and the secretary and treasurer instructed to hand their books to the auditors as soon as the year's transactions were closed.

The new by-laws, as agreed to at the meeting in February, were then brought up for adoption. A clause making it possible for only one local association in a town to join was added and the whole adopted. The secretary was instructed to have 500 copies printed and a copy sent to every member and poultryman.

Brandon poultrymen made application to have the show at Brandon next February. This was agreed to. The date to be decided by the executive.

A committee was appointed to select a style of portable coop suitable for exhibition purposes and report to the executive.

The election of officers then followed, resulting as follows:—

Hon. President—Hon. Hugh John Macdonald.

President—J. P. Brisbane, Brandon.
First Vice-P.—A. B. Stovel, Winnipeg.
Second Vice-P.—J. W. Higginbotham, Virden.

Secretary—D. Sherriff, Brandon.
Treasurer—Wm. Rutherford, Winnipeg.
Auditors—S. B. Blackhall and G. Harcourt.

Directors—A. E. Sheather, Brandon; Wm. Anderson, Brandon; T. Chambers, Brandon; J. Kitson, Macdonald; Geo.

Louise Bridge Poultry Yards

Headquarters for Single and Rose-Comb White Leghorns, White and Black Wyandottes, Black Spanish, Blue Andalusians and Barred Plymouth Rocks. A grand lot of Breeding Birds for sale, to make room for 400 growing chicks.

Address—**GEORGE WOOD,**
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Oak Grove Poultry Yards,

LOUISE BRIDGE P.O., WINNIPEG, MAN.

Was on top again at last Poultry Show, winning 15 firsts, 9 seconds, 2 thirds, 1 silver cup and several specials. Also special for highest scoring pen in exhibition of any breed.

A few pair of young Pekin Ducks from imported and prize-winning stock, at \$4.00 per pair.

No more Turkeys for sale until fall. All young stock sold. I am breeding from two of as fine yards of half to three-quarter wild Turkeys as there are in Manitoba.

I am sole agent for Manitoba and N.W.T. for **GEO. ERTLE & CO.'S VICTOR INCUBATORS and BROODERS.**

Send for 1900 Circular.

Address—**CHAS. MIDWINTER,**
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FRESH EGGS!

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90 Varieties

Choice Poultry, Eggs, Pigeons and German Hares. All described and lowest prices in natural colored, descriptive, 60 page Book, mailed for 10c.

J. A. BERGEY, Telford, Pa., U.S.A.

S. C. BROWN LEGHORNS ONLY

A fair field and no favor.

My birds won, Winnipeg, 1899, 2 1st, 1 2nd—two entries. Woodstock cock, 92 score, 1st; cock, 91 score, 2nd; cockerel, 95½ score, 1st. Ingersoll, eight entries, won 4 1st, 3 2nd and 1 3rd. At the Ontario, 1900, Peterborough, 2nd and 3rd hens, 3rd pullet, 1st and Special for breeding pen.

Eggs \$1.50 per setting. Birds at all times for sale.

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EGGS.

LIGHT BRAHMA } per setting 1.50
B.P. ROCKS }
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S.C. BLACK " } setting

Muffed Tumbler Pigeons for sale

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G. H. GRUNDY VIRDEN MAN.

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BARRED ROCKS, S.L. WYANDOTTES, B.R. GAME BANTAMS.

My birds have taken first prizes at Winnipeg, Brandon and Virden exhibitions, and first for Barred Rock Cockerel at the Manitoba Poultry Show held at Brandon Feb. '99, exhibiting the highest scoring Barred Rock at this show in a class of 67 birds.

Young stock for sale. Eggs in season.

DES MOINES INCUBATOR CO.

The BEST and the CHEAPEST.

95 Per Cent. Hatches are often reported by those who use these Incubators. One reason for this record is absolute uniformity of temperature in egg chamber; correct instructions for operating; has fire-proof lamp. A great mistake it would be to purchase an Incubator or Brooder without first getting a copy of our 148-page Catalogue. Send 3 cents for illustrated Catalogue of Incubator, Brooder, Poultry and Poultry Supplies.

"THE POULTER'S GUIDE" (new edition) 15 cents by mail.

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EGGS FOR HATCHING—B. P. Rocks, B. B. Red Games, Pyle Games, Indian C. Games—all prize winning stock. \$1.50 for 13. I have a few good cockerels left for sale.

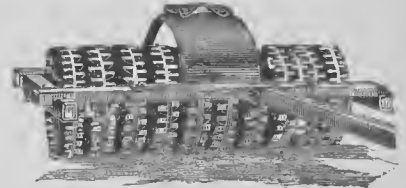
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A. J. CARTER, BRANDON, MAN

Has for sale most of his breeders in Barred and White Rocks and Silver Laced Wyandottes. These are first class breeding stock and won several prizes the past year. Will have young stock for sale in fall.

Here is the Implement that You Want for your Light Soil.

It is used by Progressive Farmers everywhere



THE McCOLM SOIL PULVERIZER AND COMPRESS FIELD ROLLER.

It crushes and grinds all clods, packs the soil without making a smooth, hard surface, hence it is not blown away with wind, or washed off with rain; no parts to wear or get out of repair. For particulars, address—

The H.P. DEUSCHER CO., Hamilton, Ohio.

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PORTAGE LA PRAIRIE, MAN.

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We handle the widely-known **McCOLM ROLLER.** Every customer speaks in its praise.

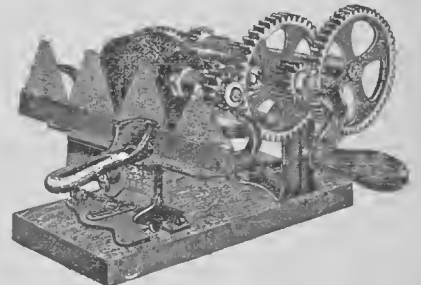
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The Best is the Cheapest.

Buy the celebrated **PLYMOUTH "CHALLENGE"**

BINDER TWINE—once used, always used.

THE GEM AS A SICKLE GRINDER.



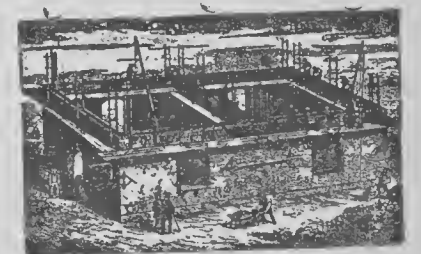
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Gem Sickle & Tool Grinder

with Saw Gumming attachment. A necessity to every farmer. **D. M. McMillan, Brandon, Man.,** Sole Agent for Manitoba and Eastern Assiniboia.

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C. J. DRAKE, CONCRETE BUILDER, TWO CREEKS, MAN.

When writing advertisers, mention The Farmer.

Wood, Louise Bridge; and W. F. Crosbie, Manitou.

Votes of thanks were passed to the retiring officers, to the Manitoba Government, Winnipeg City Council, Lord Strathcona and other donators to the prize list.

There should be a separate department for geese, ducks and turkeys.

The poultry stock raised in the west is getting away up up on the rungs of the ladder.

Judge Holden's awards met with universal approval, especially so as the judging was done by comparison.

The forward march in the poultry business during the past two or three seasons has been simply marvellous.

Jos. Wilding, Norwood Bridge, purchased the first prize Pekin ducklings from A. G. H. Luxton, Georgetown, Ont.

Some of the younger breeders are forging ahead and are compelling the "old hands" to look on with some degree of surprise.

See August 20th issue of The Farmer for an account of the poultry exhibit at Brandon. We are compelled to hold it over.

The next annual exhibition of the Manitoba Poultry Association will be held in February, 1901, at Brandon. Get ready for it.

Director R. I. M. Power, Carberry, left an order for a nice pen of White Wyandottes with E. Coatsworth before leaving Winnipeg for home.

Many sales of prize winners were made, showing that the people of the west appreciate the fact that good birds are bred in the west. No need now to send east for stock and be compelled to pay high transportation rates.

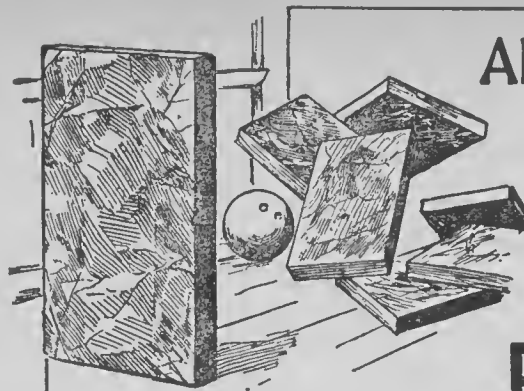
The prize tickets being put up so promptly after the awards were given made the poultry exhibit of considerably more interest than in the past. Visitors were able to find the prize winners without trouble.

The incubators and brooders which proved of so much interest to visitors, should have a proper place in the poultry building, and not be separated as they were this year. No doubt this will be attended to another year.

Thos. Kirkham, of Fort Macleod, was an interested visitor to the poultry building during the Industrial. Years ago Mr. Kirkham was a resident of Winnipeg and was one of the first instigators of the Manitoba Poultry Association. He was agreeably surprised with the display of poultry and purchased some A 1 stock to take home with him.

The poultry are fast outgrowing their building. There must be a larger and better building for them next year. It requires somewhat of a giant to pen into coops four tiers high. When they are so high visitors cannot see the top row satisfactorily. Then the ventilation of the building is not good. In fact the building needs a thorough overhauling very badly.

A country exchange says that a very successful bee was lately held at the local cemetery, in tidying up the grounds, the ladies supplying refreshments in an adjacent grove. This is a kind of work too rare in most places and we mention it here by way of suggestion to others who may thereby be stimulated to go and do likewise.



All Down
Save One!

One after another
various brands are
tried and con-
demned.

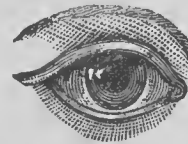
POMMERY

IMPROVES ON ACQUAINTANCE
AND "KEEPS UP" IN THE
USERS ESTIMATION.

DOMINION TOBACCO CO., MONTREAL.

BRIGHT
CHEWING
TOBACCO.

NO
CUTTING!



NO
DRUGGING!

The Marvel of the Age!

"ACTINA"

A positive cure for every disease of the eye. It has a record attained by no other remedy. It removes Cataracts without cutting or drugging.

"Actina" is a perfect electric Battery, is compact and may be carried around by the patient. It is as safe in the hands of a child as an adult, and will last a life-time.

A valuable booklet—"The Eye and Its Diseases": contains much useful information on disease in general, and will be mailed free upon request.

Also Gen. Agent for
Victor Safes & Vault Doors.

KARL K. ALBERT,

268 McDermott Ave., Winnipeg, Man.

Wool! Wool! Wool!

WE WANT TO BUY WHAT YOU HAVE ON HAND THIS SEASON whether the quantity be large or small. You will find it to your advantage to ship direct to us. We pay the top cash price and guarantee good honest treatment.

You also save the small dealers' profit by shipping direct to us. These small buyers do not handle much wool in the season, consequently they look for big profits on what business they do. We handle an immense quantity of Wool and are satisfied with a small margin.

If you have Wool for sale drop us a card for prices and we will quote you with pleasure. We furnish sacks and shipping tags on application.

Please do not forget that we tan Cow and Horse Hides for Robes, making them beautifully soft and pliable. This work is guaranteed not to harden under any conditions and is thoroughly moth proof.

A postal card to us will bring you samples of this work, also circular giving full particulars as to prices, etc.

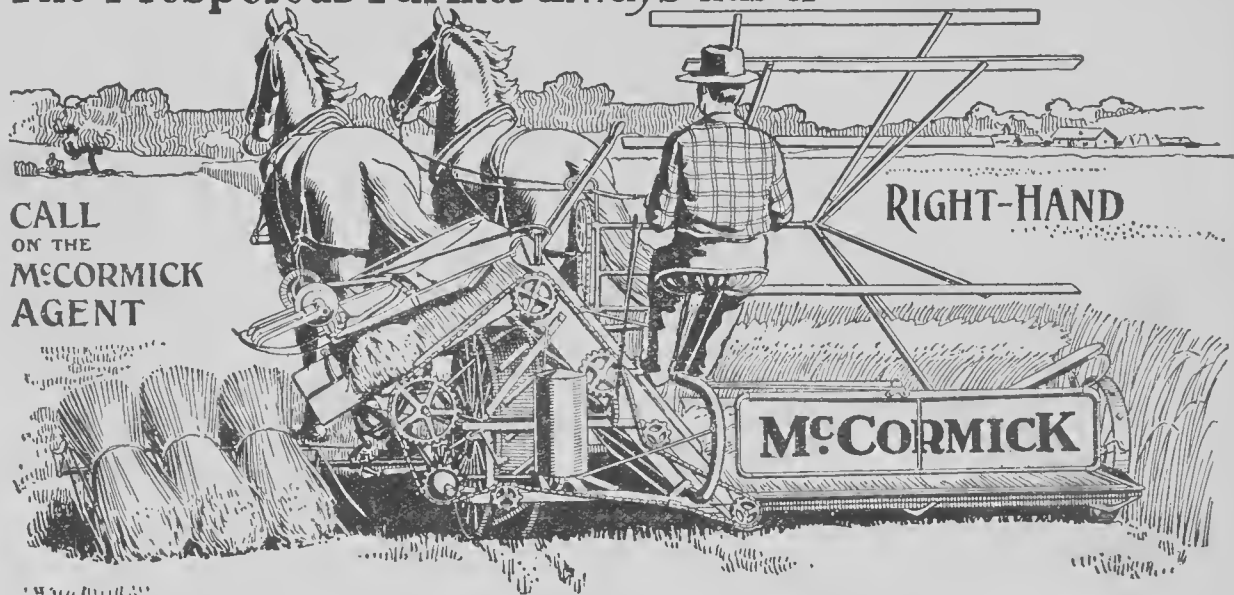
Carruthers & Co.,

9th St., Brandon, Man.

McCormick's Right-Hand Binder

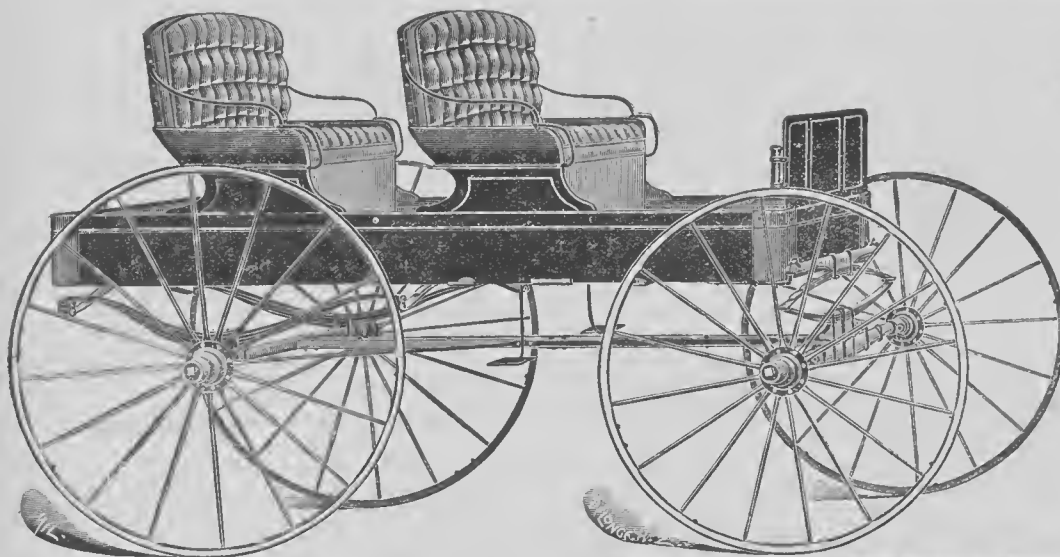
LEADS THEM ALL.

The Prosperous Farmer always has a



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See McCormick's latest before Buying.



Farm, Freight and Spring Wagons
of every description.

For prices write to—

Johnston & Stewart,

GENERAL AGENTS,

WINNIPEG, MANITOBA.

THE MITCHELL WAGON

The Wagon that has given universal satisfaction for
SIXTY-FIVE YEARS.

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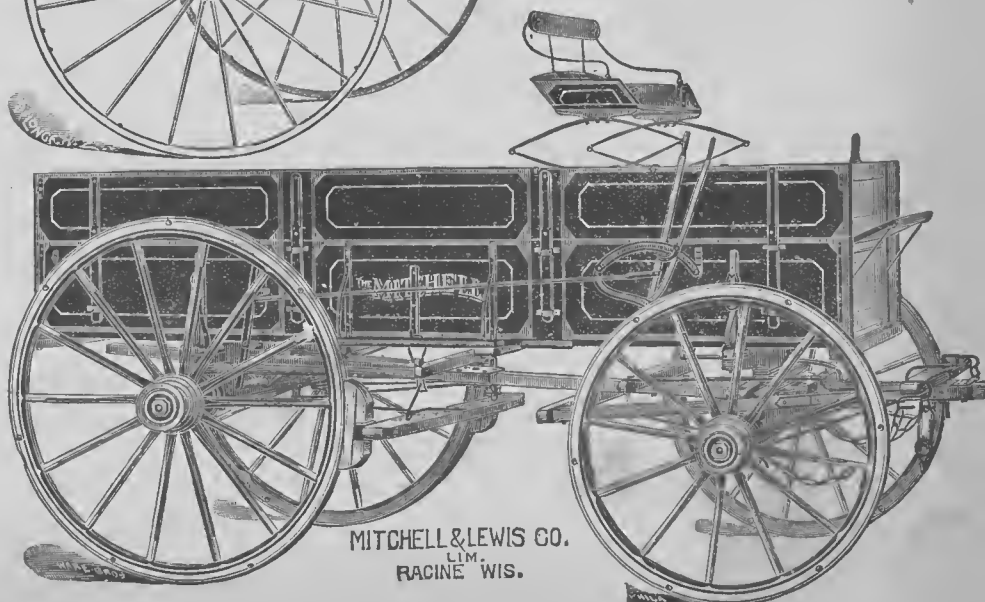
LIMITED.

RACINE, WISCONSIN.

MANUFACTURERS OF

—THE—

MITCHELL WAGON.



MITCHELL & LEWIS CO.
LIM.
RACINE WIS.



While our columns are always open for the discussion of any relevant subject, we do not necessarily endorse the opinions of all contributors. Correspondents will kindly write on one side of the sheet only and in every case give the name—not necessarily for publication, but as a guarantee of good faith. All correspondence will be subject to revision.

Fall Breaking.

Postmaster, Theodore, Assa.: "Will you be good enough to advise me if I may do breaking late in the fall without injury to the land. I have been told that the soil will never get right again if broken after summer time is past."

Answer.—Universal experience has fully proven that the sod of fall breaking seldom rots properly. See on page 537 for some of the reasons for not plowing for breaking except in the early summer months. Do you read regularly the answers to correspondents? That is a column in which you may pick up more than you expect.

The Right Time to Plant.

Enquirer, Hamiota: "When is the best time to plant rhubarb roots, also to transplant two and three-year-old trees (maple, elm, poplars, etc., etc.), and currant bushes?"

Answer.—It is pretty much like attempting of Providence to plant anything in this country, except along in May, when the buds are about to open out. If the rhubarb must be moved you may try it any time from now on, taking care to water freely when planted and later if the weather is dry. Otherwise let it stand till spring.

Farmers' Institute Funds.

Regular Subscriber, writes: "Can a farmers' institute (which is breaking up to amalgamate with the agricultural society) hold a meeting and vote the balance there is in the treasury towards paying the expense of any members wishing to attend the Brandon fair? Those members taking in the Winnipeg fair had to pay their own expenses."

Answer.—Some people can do a good deal, when there is no definite rule or law to keep them in line. The statute under which these institutes have hitherto worked may not directly prohibit such a disposal of the funds and if this money had been voted in good faith for some purpose of obvious public utility along the line of agriculture, such a vote might have been passed over without hostile criticism. But if half a dozen men meet and vote that the funds collected for a definite purpose shall be spent on a free trip to themselves, or their uncles or cousins, these men must have a greater amount of brass on their features than they will be proud to see in a looking glass. Men of true public spirit would be ashamed to divert public funds to their personal gratification even if there is no law to prevent it.

Cattle Guards on Railroads.

Chris. Fahrni, Gladstone: "I have had a great deal of trouble during the last two years in the way of losing stock on the Canadian Northern Railway, which runs through my farm. The guards are made of scantlings placed corner upwards. The corners have become worn from the

scantlings, and as they are placed close together any stock which happens along is at liberty to walk over them without any trouble whatever. There are no pits in connection with these guards (?) A number of these crossings are within the corporation of Gladstone (which, by the way, takes in a good deal of territory west of the town proper), but are not within the limits restricted by the town by-laws for loose stock. Many of the farmers in this district have to turn their stock on the road to water at the river alongside the railway. Within the past two years I have lost a splendid Clyde horse, and have had another so badly injured as to be practically useless. My cattle and other stock have also been regularly endangered, and in some cases knocked off the track by the engine. Notwithstanding these losses, I have never received a cent in return, although I have put in my claim for same. If the same sort of guards are used the whole length of the line, and there is no redress for the farmers but to sue the railroad company (which everyone knows is not likely to be a very satisfactory proceeding), I would like to suggest that some of our active-minded representatives in the different parliaments take up the matter, and have some one appointed whose business it would be to see that all railway guards actually, as well as nominally, come up to the provisions of the statutes.

Note.—Although generally opposed to publishing individual grievances as such, we give space to the above, because it opens up a question which is also a public one. Gladstone is by no means the only place in the world where there is a difference of opinion as to what constitutes a proper stock guard for a railway. Incidentally, we might mention that one of our own staff, who was at the point referred to recently, made note of the fact that the very crossing complained of was as described, that there were large numbers of cattle tracks across it, and that at that time some horses had crossed and were inside the fence of the right of way. On some railroad lines pits are used, but as to whether or not these are any improvement is an open question. In the winter they are apt to drift up with snow, and animals which attempt to jump across them sometimes fall in, and not only are killed themselves, but may derail a train. In other places iron contrivances, variously made, are used in the same way as the scantlings referred to. We fear, however, that these are not always satisfactory. It would almost seem as though the government should frame definite specifications as to what will be allowed to pass as a legal stock guard, and, if necessary, appoint someone whose business it would be to inspect any places complained of. In the meantime, it is safe to suggest that farmers whose interests are endangered would not be acting foolishly by sending to the superintendent of the road a jointly-signed complaint of anything of the sort which requires attention, and respectfully asking for the removal of the trouble. Railway officials are human, and a little diplomatic leading will often secure concessions which any amount of driving would not gain.

Value of "Disc" Drills.

A. M., Manitou: "I should like to hear from some of those who used 'disc drills' the past season, as to their advantages and disadvantages over the ordinary 'shoe drill.'"

Note.—We would be pleased, indeed, to hear from any of our readers who have used the "disc" drill this season, and especially from any who have used the two drills side by side on the same land.

Summer and Fall Fairs.

Moosomin	August 7 and 8.
Neepawa	August 7 and 8.
Souris	August 7, 8, 9.
Oak River	August 31.
Regina	August 8 and 9.
Wapella	August 10 and 11.
Stratclair	August 21.
Brandon (Horticultural)	August 23 and 24.
Toronto	August 27-Sept. 8.
Hamlin (Minnesota)	Sept. 3-8.
Milwaukee (Wisconsin)	Sept. 10-14.
Yankton (South Dakota)	Sept. 10-14.
Calgary	Sept. 12 to 15.
Macleod	September 18 and 19.
Mandan (North Dakota)	Sept. 18-21.
Lethbridge	Sept. 19 and 20.
Hamiota	September 25.
Manitou	September 25 and 26.
Whitewood and Broadview	Sept. 26.
Alameda	Sept. 26.
Dauphin	September 26 and 27.
Birtle	September 27.
Morden	Sept. 27 and 28.
Innisfall	Sept. 27.
Saskatoon	Sept. 28.
Crystal City	Sept. 28.
Pilot Mound	October 2 and 3.
New Westminster, B.C.	October 2-5.
Wetaskiwin	October 3.
Lacombe	October 3.
Grenfell	October 3 and 4.
Kildonan	October 3 and 4.
Selkirk	October 3 and 4.

On account of hard times Boissevain will hold no agricultural show this year.

Sumner County, Kansas, expects that its wheat crop will pan out to three and a half million bushels.

Birtle Agricultural Society proposes increasing the size of its grounds and making improvements thereon.

The Manitou Farmers' Institute has resolved to close down and after settling its obligations hand over the balance of its funds to the Agricultural Society.

The B.C. farmers in the Fraser river valley have suffered terribly by the excessive rains this summer. Many farm houses have a boat moored at their back door, while their crops are entirely under water.

State Grain Inspector G. H. Wright, Tacoma, Wash., says that the wheat crop of that state will aggregate 30,000,000 bus. The harvest is almost a month earlier than usual and there is practically no danger from rain.

The annual report of the Department of Agriculture for the N.W.T. gives the total number of marriages in the Territories during 1899 as 671. The mean marriage age of the males was 29.54, of females 23.49 years. The oldest bridegroom was 68 years, and the oldest bride 70, the youngest bridegroom 18 years and the youngest bride 14 years.

OLD MACHINERY

Made good as new by putting in new boxes made of

SPOONER'S

COPPERINE BOX METAL

Home repairs made easy with a ladle and a wood fire. Best metal on earth. Always buy machiues fitted out for Copperine boxes.

Shown at Winuipeg every year.



Hardwares all sell it.



Robert White of Wakopa.

On July 6th there was buried at Bois-sevain one of the earliest and best of our pioneer settlers, Robert White, of Brookside Farm, Wakopa. He settled at Wakopa in 1879 in the near neighborhood of Young Bros. and T. A. Sharpe, now manager of the Experiment Farm at Agassiz, B.C. Wakopa was then justly looked upon as one of the garden spots of the province, and but for its distance from the railroad would with men of such quality have been much better known than it is now. Mr. White was a Scotch farmer of the very best stamp. Raised in Ayrshire, where he was born 70 years ago, and educated on the very best practical lines with an excellent common school education and everyday work on a first-rate farm, where the best Ayrshire prize cattle were kept. With such qualifications he became an estate manager in the North of Ireland, where he stayed till a larger field was opened to him near Liverpool. Here he spent several years improving a large farm, which he left to take the control of the Cheltenham Park estate for Lord Russell. At his death Mr. White's attention was drawn to Manitoba, where he has since farmed, and raised some excellent Shorthorn stock. At his death he had 24 head. His stock bull, Crimson Chief (24057), is a straight Cruickshank of choice breeding, and only a few weeks ago a representative of The Farmer visited the place and was shown over the farm by Mr. Stevenson, his nephew. Mr. White being then on what proved his deathbed.

Long before prize plowing matches were heard of in Manitoba, Mr. White was well known as a plowman of unrivalled skill, and his farm bears full testimony to his zeal and ability as an improver. Tree planting for shelter and ornament was a strong point with him, and the whole of his farm work was a model of well-planned work carefully carried out. In fact, he was, if anything, too particular about his work, and would have been more appreciated in the near future than he was in the early days. In one particular his skill was very fully appreciated. He had veterinary knowledge, much beyond the range of an ordinary farmer, and was always ready to do his best in that line for his neighbors, by all of whom he was much liked and is now deeply regretted. His nephew, Mr. Stevenson, succeeds him and will, we trust, prove a worthy successor.

Black Leg.

This disease, although most troublesome in the spring and fall, is also liable to break out during the summer. However, calves can be protected against blackleg with blackleg vaccine, in the same way that human beings are protected against smallpox with smallpox vaccine. Following Pasteur's discovery of anthrax vaccine, the blackleg (symptomatic anthrax) vaccine was developed by Arloing, Cornevin and Thomas. For some years these celebrated scientists have been associated with the Pasteur Vaccine Co., of Paris, France, and Chicago, Ill., who introduced the vaccine into North America in 1895. Their success is phenomenal, nearly 2,000,000 calves in the United States and Can-

ada having been duly protected against blackleg with the Pasteur Co.'s vaccine during the last five years. The reputation of "Pasteur Vaccine" is, therefore, well established and there is nothing experimental about it. It can always be relied upon, as it is manufactured by the discoverers themselves, and is, therefore, the original and genuine article. An interesting volume, containing full particulars regarding blackleg and its preventive treatment with "Pasteur Vaccine," as well as official endorsements and a large number of testimonials from prominent American stock raisers, will be mailed free upon application to Pasteur Vaccine Co., Chicago, or to its general agents, W. J. Mitchell & Co., of Winnipeg.

The Department of the Interior have issued a descriptive atlas of Western Canada, containing maps of Manitoba, the Territories, British Columbia, together with the Eastern Provinces, the Dominion and the world. The maps are very carefully prepared, and are revised right up to date. These, together, with the information given, make the atlas a very interesting one. May be had free by application to the Department of the Interior, Ottawa.

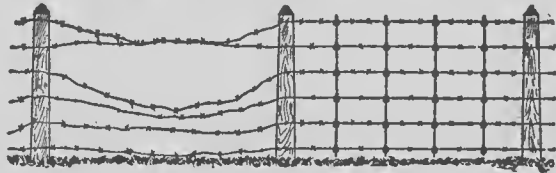
The next issue of The Farmer will contain a full write-up of the Brandon fair.

Messrs. Joseph Maw & Co. report a busy week during the Winnipeg fair, quite a number of their agents having come to the city, and with whom present conditions and future prospects were discussed at length. Crop prospects have materially improved within the past few weeks, although a spirit of retrenchment very naturally prevails throughout the country. The firm have an excellent corps of thoroughly organized agents and enjoy a very satisfactory share of the carriage and windmill trade.

During exhibition week the show rooms of the McCormick Harvesting Machinery Co., on Princess street, was daily crowded with their agents and customers from all parts of the province and Northwest Territories. A full line of the famous McCormick harvesting goods was on view: Right-hand binders, mowers from 4½ to 7-ft. cut, reapers and rakes, also twine from their own mills (all grades)—an exhibition in itself. In conversation with our representative, it was stated that trade was good in spite of the fact that the Manitoba crop is not as good as usual.

MANITOBA ANCHOR WIRE FENCE CO. Ltd.

Showing
our
System
Applied



To
Old
Barb-Wire
Fences.

FARM & ORNAMENTAL FENCING.

No
Barbs.



No
Sagging.

THE STRONGEST AND CHEAPEST FENCE IN THE MARKET.

Estimates furnished on application. Correspondence solicited.

Address THE COMPANY - Box 608, WINNIPEG, MAN.

Increase in
Business during
1899 over
\$1,800,000.00

ALEX. NAISMITH,
President.

CHAS. D. KERR,
Treasurer.

A. F. KEMPTON,
Sec.-Manager.

Assets over Liabilities, Jan. 15, 1900, over \$43,000.
Number of Farmer Members nearly 4,000.

THE WAWANESA MUTUAL INSURANCE CO.

HEAD OFFICE - - WAWANESA, MAN.

A Fire Company
insuring all classes
of Farm Property at
the lowest possible
cost to the assured.
Doing business under
a charter from the
Manitoba Govern-
ment and a license
from the Govern-
ment of the N.
W. T.

OWNED AND OPERATED BY THE FARMERS

STRICTLY CO-OPERATIVE.

Insurance against Windstorms costs 25c. extra per
each \$100 for three years.

RELIABLE AGENTS WANTED.

Address all Correspondence to the Sec.-Manager.

N. B.—To answer the many inquiries, we wish to state that this Company does not insure against Hail, nor is it in any way connected with any Hail Insurance Company.

The Speight Wagon



The fact that SPEIGHT Wagons have been made and sold in Canada for sixty-nine years, and that the output for 1899 exceeded all other years, tells the story—Wagons up-to-date, light-running and durable in quality and finish.

DEALERS SHOULD WRITE US FOR DESCRIPTIVE CATALOGUE AND HANGER.

THE SPEIGHT WAGON CO., Markham, Ont.

R. McKENZIE,
Distributing Agent, WINNIPEG.

Case at the Fair.

The J. I. Case Threshing Machine Co. are profound believers in the potent influence of printer's ink, plentifully and judiciously applied; they are also strong exponents of the doctrine that exhibiting at fairs is a necessary supplement to advertising; in fact, they think, and rightly, too, that at the fair the advertising nail can be driven home and clinched. That is why the company decided to put their goods on exhibition at Western Canada's big fair, and the many signatures they succeeded in getting on the dotted lines at the bottom of their order forms show conclusively that their confidence was not misplaced. This firm, which is the largest and wealthiest thrasher company in the world, are famed not only for the high standard attained and maintained as manufacturers, but have a worldwide reputation as natty, trim exhibitors. Their separators during the Winnipeg exposition were protected from the weather by a fine large tent, which one of our prosperous farmers designated as "a most emphatic object lesson by the largest thrasher firm on the earth, to the farmers, concerning the care of their farm machinery." This tent covered one of the company's most popular steam threshers, the 40-inch cylinder with 62 inch rear, fitted with the latest creation in Case feeders, a No. 1 bagger and weigher, which is a marvel of simplicity and lightness, and also the Russell wind stacker, as built by the Case Company. Beside this capacious machine stood the "multum in parvo" of separators, the smallest machine manufactured—The Agitator Jr.—with 18-inch cylinder and 36-inch rear, small indeed, but on careful examination found to be quite as complete as its larger relative. This little fellow attracted much attention, and is a great favorite among those who wish to do their own threshing when they like, and how they like. The other occupant of the tent was a 32-inch separator with the Dakota Bagger and Weigher, which dispenses with the services of an attendant at the sacks. This separator, which was geared for horse power, was attached to a staunch looking jack belted to a portable engine. The chief attraction, however, seemed to be the gigantic 25-horse compound traction engine, which the Case expert was heard to declare would turn anything that will roll or pull. The big engine is of the locomotive type, and is mounted after the English and Scotch style, with rear axle running clean through, which prevents all trouble with gears cutting. The water supply for the boilers was transported by a 12-barrel steel tank with steel trucks, which is one of the most practical of the kind yet produced. Richard T. Robinson, secretary of the

company, and F. Lee Norton, manager of the sales department, both from Racine, Wis., were pleased and interested spectators during the fair, and expressed themselves as delighted with the magnitude and quality of the business being done in the Canadian West, by their company, under the management of their general agent, D. B. Macleod. The Case Company are hustlers after business, and after business in done they are careful to protect their customers' interests as well as their own by keeping at Winnipeg an immense stock of repairs. The success attending the company's efforts at this, the end of the century fair, is most gratifying and demonstrates more forcibly than ever that the only road to permanent success lies in producing honest goods, at reasonable prices and considering business arrangements between customers and themselves as questions of honor as well as law.

The Fairchild Company during Exhibition week exhibited at their showrooms, Princess St., samples of their full line of American and Canadian machinery and carriages, where a great number of their customers and visitors were attracted on account of the reputation for excellence these goods have attained. Their showrooms were tastefully decorated and many were heard to express their appreciation of the goods and of the decorations, and all connected with the company were very busy waiting on customers. The company also exhibited near their showrooms a very complete line of threshing machinery, including the Woods new all steel self-feeder, and a new wind-stacker manufactured by Friesen & Sons, of Steinbach, and which, judging from the favorable impression it created among those who saw it, promises to become very popular. The company also exhibited and had in operation a sixteen-horse portable gasoline engine, being the first engine of this kind exhibited in Manitoba. They also had in operation one of their largest sized American Advance outfits complete: traction engine, self-feeder, wind stacker, wagon elevator, etc., besides latest improved Waterloo traction engine and separator, etc. As a result of the greatly improved condition of the crops a number of their customers, who had ordered threshing machines and had previously thought of cancelling them, decided to take the machines ordered. The company, in order to show their many lines of implements and carriages, have this year added 2,400 feet more floor space to their showrooms. This company exhibited at their showrooms a new smut-cleaning machine. All interested in farming and who have not seen it, would do well to write for circular. Their line of carriages is most com-

plete, some of entirely new and handsome design. Their plows—the famous John Deere and other makes—were shown in a half dozen different styles of gangs and sulkies, besides which were exhibited the well-known Fleury stock-raisers implements—roller crushers of different sizes and feed cutters; Deering harvesting machinery, Moline and Milner-Walker wagons, etc., etc.

The Australian Pastoralist's Review says the drought of the last few years has done more to clear away the rabbits than anything else that has yet been seen. The sand has completely buried their shelters and smothered hundreds of them.

A plant evaporates from 200 to 250 lbs. of water from the soil for every pound of dry matter produced, and yet farmers allow weeds to grow on the summer-fallow and elsewhere to exhaust the supply of moisture just as though there was no limit to it.

The annual meeting of the Miami Farmers' Elevator Co. was held a few days ago and the large attendance of stock holders were satisfied with the results. The venture has proved a success and no doubt a large amount of that can be attributed to the management.

Theo. Brandley, of Stirling, Alberta, who was a visitor at the Industrial, reports that the immense irrigation scheme south of Lethbridge has been so far completed that the water has been run to his district. It was expected to reach Lethbridge by August 1st. Crops at Stirling are reported to look well, although only one-half of what will be expected in future seasons. The water rent is expected to run about one dollar an acre per year. There are now about 300 souls at Stirling, a point some 18 miles south-east of Lethbridge, although Mr. Brandley was the first settler there two years ago.

SOMERVILLE & CO., STEAM MARBLE AND GRANITE WORKS

BRANDON,
Dealers in Marble and Manitoba
Granite

MONUMENTS, HEADSTONES,
MANTELPIECES,
CEMETERY FENCING,
TABLETS, ETC.

Rosser Ave., Brandon, Man.

Represented by W. Somerville, W. C. Stewart,
A. W. Thomson, E. Patterson.

When writing mention this paper



OTHER FAIRS.

Continued from page 624.

Shoal Lake.

The fair at Shoal Lake on the 17th and 18th July was an unqualified success. The directors have been active in their efforts to make their fair a good one, and this year saw the greatest success yet. The attendance both days was large. Judging of exhibits took place the first day. Owing to the omission of the name of exhibitors from the prize tickets, our representative was unable to report the winnings in a large number of cases.

The exhibit of horses at Shoal Lake has for years been a good one, but this year all of the sections were especially well filled, and in a number of cases the judge, W. Patterson, Shellmouth, found it a difficult matter to place the awards. However, his decisions gave satisfaction. First place for draught stallion went to R. Menzies' Prince of Wales, with the Strathclair Syndicate's horse in second place. Draft teams harnessed to wagon were a fine lot, the awards falling to J. Lamont and Jno. Menzies. In brood mares, Lamont was again winner, with W. Black in second place. First and second places in two-year-olds went to A. Cumming. The agricultural class was also extra well filled, and the competition keen. A ring of upwards of ten teams in harness was one of the strongest sections of the fair, and the judging here was watched with a keen interest. The tickets went to M. McDonald, D. Menzies and A. Cumming. The last named also secured diploma for best walking team. First place for roadster stallion was secured by Starmont, shown by A. Menzies. J. Thompson won in team harnessed to carriage, while in single drivers W. Speers, Griswold, and S. Russell, Strathclair, were the winners. There was a heavy exhibit of foals in the roadster class, first place going to J. Halliday. In carriage stallions, Canute, Hackney, owned by D. Menzies, secured the ticket. Team harnessed to carriage, R. Young and A. Menzies. Special for best turnout on grounds also went to R. Young. Jno. McLean and Collis & de Winton were winners in the saddle class. Miss Eva McLean and Miss Maggie Hamilton secured prizes as best lady drivers. A number of specials were given by stallion owners for colts sired by their respective horses.

In Shorthorns, the Menzies had out the strongest string. First award for aged bull went to R. Menzies for the Korke, with second to Capt. McLean for a heavy beast. First and second places were secured by John Menzies for bull calf. The red ticket for cow any age went to James Campbell, Strathclair, who made a successful showing with a nice bunch. J. E. Morgan also appeared in the Shorthorn class. Other breeds were classed together, but all the firsts went to A. Cumming, who showed a long string of Polled Angus. F. Simpson secured second place in the aged bull class on a low-set and useful Hereford.

In sheep, Thos. Jasper, Bradwardine, secured all the firsts in the long-wool class with his Leicesters. Prizes in the Oxford Downs were pretty well divided between Jno. Black, Jno. Menzies and T. Jasper.

In Berkshires, D. Menzies had some nice exhibits and took most of the awards. J. Black was also an exhibitor. Thos. Badger won first and second on a pair of Yorkshires.

Judges in cattle, sheep and swine were Geo. Rankin and P. Kerr, Hamiota, and a Mr. Keith, of Ontario.

The poultry exhibit was very fair, the

principal exhibitors being E. Reusch, J. Menzies, C. McMurchy, Capt. McLean and D. McLean. The grain and dairy exhibits were both small, but the latter contained some packages of first-class quality. The horse-racing on both days was watched by a large crowd.

Portage la Prairie.

The annual fair, held at Portage la Prairie on July 17th, 18th and 19th, was the best yet held at that place. Queen's weather prevailed throughout, and the attendance, particularly the last day, was very satisfactory.

HORSES.

In horses, both heavy and light, the exhibit was exceptionally good. Agricultural, general purpose and roadsters were all very well filled classes. The prize list is as follows:—

Thoroughbreds.—Stallion, aged, E. V. Kilmister; stallion, 2-year-old, M. Shannon, Williston, N. Dakota; 3-year-old filly or gelding, Shannon.

Standardbred.—Mare or gelding in harness, C. Cuthbert, W. Richardson.

Roadsters.—Brood mare, Yuill Bros., W. Gray, Jas. Dalzell; 3-year-old, Jas. Dalzell, A. L. Insley, Jas. Dalzell; 2-year-old, Jas. Dalzell, Hy. Kirkwood, Wm. Robinson; yearling, Jas. Dalzell; foal of 1900, Wm. Gray, Yuill Bros., J. T. Latimer. Single roadster in harness, E. E. Snider, Wm. Metcalfe; pair of roadsters, Jas. Dalzell; farmers' special single roadster, E. E. Snider, F. A. Brydon, James Galbraith.

Carriage.—Stallion, any age, Muir Bros.; brood mare, J. Bain; 3-year-old, Craig Bros., Carruth & Brown, Robt. Gibb; 2-year-old, Craig Bros., J. R. Snider, D. Little; yearlings, J. I. Thomas, I. R. Snider, W. G. Lytle; foal of 1900, Craig Bros., mare or gelding in harness, W. J. Cooper, C. Cuthbert; team in harness, Muir Bros. & Matthew. The specials for delivery horses attached to wagon went for team to J. & E. Brown, and for single horse to Ashdown.

Heavy Draft.—Team in harness, D. Little.

Agricultural.—Brood mare, E. H. Muir, Thos. Gibson; 3-year-old, John Brydon, James Gibb; 2-year-old, James Lytle, Jas. Gibb; yearling, John Ross, C. McKay, Jas. Lytle; foal of 1900, James McKenzie, E. H. Muir, Thos. Gibson; pair in harness, Thos. E. Wallace, R. McCowan, Carruth & Brown.

General Purpose.—Brood mare, John Brydon, Craig Bros., Robt. Gibb; 3-year-old, Yuill Bros., A. E. Insley; 2-year-old, T. G. Bell, W. H. Simpson, A. L. Insley; yearling, John Wishart; foal of 1900, Jno. Galbraith, Jas. McBain, J. T. Thomas; pair in harness, J. W. Beattie, W. Caskey, M. Howie.

Clydesdale.—Stallion, James Lytle, Jas. L. Bell. John Wishart took all other prizes in registered Clydes with a very nice string.

Heavy Draught.—Stallion and three of his get, James L. Bell.

Sweepstakes.—Heavy draught stallion, Jas. Lytle; heavy draught mare, D. Little.

Ponies (14½ hands or under).—Pair in harness, W. J. Edwards, F. A. Conner, T. G. Bell; saddle pony, F. A. Brydon, J. T. Charlton, W. Cowan; best girl rider, Miss B. Latta, Miss Mellon; best boy rider, W. Cowan, F. A. Brydon, H. S. Garrioch.

Ponies (12 hands or under).—Stallion, John Ross; team in harness, C. Cuthbert; mare with foal, J. T. Latimer.

The judges in light horses were John Simpson and T. J. Charlton. In heavy horses, W. J. Edwards placed the awards.

CATTLE.

The Shorthorn class was well filled with animals of good quality, and the winners generally merited well the prizes taken. The quality of the other breeds was also good, but there was not the same competition. Prizes were awarded as follows:—

Shorthorns.—Bull, aged, F. W. Brown, A. L. Insley; bull, 2 years old, T. Wallace, F. W. Brown; yearling bull, W. Lynch, L. Beattie, A. Fraser; bull under one year, Jas. Bray, Thos. Dixon, Grenfell, Assa; bull calf, Yuill Bros., A. Fraser, F. W. Brown; cow, aged, F. W. Brown, W. Lynch, F. W. Brown; cow, 3 years, W. Lynch, T. Wallace, 2nd and 3rd; 2-year-old heifer, W. Lynch; yearling heifer, W. Lynch, 1st and 2nd, F. W. Brown; heifer under one year, Jas. Bray; heifer calf, 1900, W. Lynch, D. Little, T. Wallace; herd (bull and 3 females), F. W. Brown; sweepstakes bull, F. W. Brown.

Polled Angus and Galloway.—J. Simpson, Poplar Point, cleaned out the prizes in this class.

Ayrshires.—Thos. McCartney, Longburn, secured three 1sts and two seconds, also diploma for herd. Snider secured sweepstakes for bull.

Jersey and Guernsey.—J. W. Webster had a few entries and secured the awards.

Holsteins.—J. Glennie & Son had out a large herd, and secured all the prizes.

Grade Dairy.—Cow, aged, C. Braithwaite, L. Beattie; cow, 3-year-old, J. S. Telfer, 1st and 2nd; heifer, 2 years, S. Dow, 1st and 2nd; yearling heifer, C. Braithwaite, L. Beattie, 2nd and 3rd; heifer calf, J. S. Telfer.

Fat Cattle.—Dalzell, 1st and 3rd, L. Beattie 2nd.

W. S. Lister, Middlechurch, judged beef breeds and Wm. Champion, Reaburn, the dairy cattle, and splendid satisfaction was given in both cases.

SHEEP.

The sheep exhibit was not large, F. W. Brown was the only competitor in the Cotswold class, H. S. Garrioch in Shropshires, D. Sinclair in Leicesters, last-named also winning in fat sheep. W. Thompson won all the prizes in grade sheep. Jas. Glennie, Longburn, and Geo. Tidsbury, High Bluff, were the judges.

SWINE.

The number of pigs shown was quite satisfactory, and the quality of the exhibits all through was good. Prizes as follows:—

Berkshires.—Boar over one year, F. W. Brown, 1st and 2nd; boar over 6 months, W. Kitson, 1st and 2nd; boar under 6 months, W. Kitson; sow with litter, J. A. Fraser, W. Kitson; sow 2 years and over, J. W. Brown, 1st and 2nd, W. Kitson; sow over 6 months, J. A. Fraser, W. Kitson; sow under 6 months, J. W. Brown, W. Kitson.

Chester Whites.—The only exhibitor in this class was Wm. McBride, who showed a very full exhibit of fine hogs.

Yorkshires.—James Bray cleaned out all the prizes in this class with a large showing of pigs of high quality.

Fat Pigs.—Pair bacon hogs, A. L. Insley, Alex. Dow.

Grade.—Sow, aged, Jno. Jones; sow under one year, A. L. Insley.

Dan. McKenzie, High Bluff, judged this class.

The display of poultry surpassed that of all previous years. Wm. Kitson, Burnside, and John Kitson, Maedonald, had many splendid specimens from their well-known flocks. There were, however, a number of other large exhibits. Among them, especially worthy of mention, were Mellon Bros., W. Woods, W. H. Ross, B. Balls, J. S. Telfer, W. H. Rowland and H. S. Garrioch. The judge was W. L. Lyall.

The dairy exhibit was a very fair one. The special for best 50 lb. of butter, given by J. & E. Brown, went to Yuill Bros. Winners were: Crock dairy butter, Jno. Brydon, Mrs. W. Cuthbert, W. Robinson, J. Glennie & Son. Rolls or prints, H. Kirkwood, H. Ogiltrie, Yuill Bros., T. L. Bell. Basket prints in parchment paper, H. Kirkwood, W. Robinson, J. Glennie & Son, Yuill Bros. Home-made cheese, S. A. Higginson.

The grain was good, but a rather small exhibit for the Portage Plains. Winners were: S. Garrioch, Mellon Bros., Robt. McCowan, Mrs. Cuthbert, H. Ogiltrie, J. Kitson, John James, M. G. Morrison and Wm. Dixon, Grenfell, Assa. The last named had a beautiful specimen of two-rowed barley especially worthy of mention.

There were nice displays of tame and wild fruit, bread and pastry and art and ladies' work.

Carberry.

Carberry's fair, on July 19th and 20th, passed off very well. The high wind the last day detracted considerably from the pleasure of the occasion, but the competition in a large number of the classes was strong. The attendance was also satisfactory.

HORSES.

In the horse ring the exhibit throughout was very good in point of quality. The number shown was also satisfactory, there being over 100 entries. The competition amongst the roadster, agricultural and general purpose classes was generally pretty strong. Teams in these classes were all splendid and places well contested. The stallions shown were a fine lot. Dr. Henderson's A. T. R. Standard-bred stallion, Arabas; W. Bailey's Clyde, Burnbrae; Dr. Swenerton's Clyde, Rosemount, are all worthy of special mention. Prizes went as follows:—

Thoroughbreds.—Aged stallion, Rumpus, shown by Robt. Fulton, Moosejaw; Dr. Hurd, shown by Dr. Shaw; brood mare, R. I. M. Power; yearling colt or filly, Dr. Shaw, 1st and 2nd; foal of 1900, Power.

Roadsters.—Standardbred stallion, Dr. Henderson's Arabas; yearling colt or filly, D. McCaig; 2-year-old gelding or filly, Dr. Shaw, Greg Barrett; brood mare, D. Pierson; team in harness, Greg Barrett, W. Henderson, Wawanesa; single driver, Dr. Henderson, P. Dunsmore, Franklin; saddle horse, Greg Barrett, A. Yeandle, Birtle; foal of 1900, A. Bennett.

Coach.—Stallion, Rys Hawk, shown by McCaig Bros; Young Bird, shown by M. McKenzie; team in harness, Arthur Mack, R. Fulton; single driver, A. E. May, C. H. Trumper.

Clydes.—Aged stallion, Burnbrae, shown by W. Bailey; Woodburn Prince, shown by H. S. Stewart, Arden; stallion, 2 years, Rosemount, shown by Dr. Swenerton; brood mare, Bailey, 1st and 2nd; 2-year filly, Bailey; stallion, sweepstakes, Swenerton; foal of 1900, Bailey, 1st and 2nd; sweepstakes, mare, Bailey; sweepstakes, draught stallion, Bailey.

Agricultural.—Brood mare, A. Lyons; foal of 1900, R. Smith, A. Lyons; 2-year filly or gelding, J. Fallis, E. Keachie; 3-year filly or gelding, J. Ferguson; agricultural team, A. Kitchie, A. Campbell; heavy draft team, R. Dodds, J. Humeston.

General Purpose.—Brood mare, A. Bennett, A. Thompson; foal of 1900, Thompson, Bennett; 2-year filly or gelding, McCaig, C. Lowry; team, W. Currie, J. Gibson.

Ponies.—Saddle pony, H. A. Mandeville, A. E. May.

Alf. Chambers, Wawanesa, and T. Kelly,

Brandon, judged heavy and light horses respectively.

CATTLE.

Cattle, as a whole, were not a large exhibit, some classes not being represented at all. Shorthorns, however, were exceptionally good, largely due to the splendid exhibit by J. G. Barron, together with blood from his herd shown by other exhibitors. It is worthy of note that the herd winning first place was made up of animals under one year. Awards were as follows:

Shorthorns.—Aged bull, Wells & Black, Geo. Grant; 2-year bull, J. G. Barron, 1st and 2nd; yearling bull, John Graham, Barron; bull under year, Barron, H. Cope; heifer under year, Barron, 1st and 2nd; aged cow, Barron, 1st and 2nd; 2-year heifer, Barron, Graham; yearling heifer, Barron, 1st and 2nd; herd, Barron, 1st and 2nd; sweepstakes bull, Wells & Black.

The only Ayrshire was a bull shown by N. E. Neilsen.

Holsteins were a small class, but, however, showed some individual merit. The only aged bull was a fine beast shown by Wm. Ranson. Wm. Atkin took all other prizes.

A few nice grades were shown, but we have not secured the awards.

SHEEP.

The only exhibitors were W. G. Rogers with Leicesters, Wm. Fitzsimmons with Shropshires and D. Wright with grades.

SWINE.

The largest exhibitor was Robt. Hope, with a nice exhibit of Berkshires, winning everything in that class. James Hope, T. Worth, J. Adren, D. Wright and Arch. McLaren also appeared.

Jabez Elliott, Brandon, and David Hall, Austin, placed the awards in cattle, sheep and swine.

S. McCurdy was the largest exhibitor in poultry, winning a large number of the firsts. J. Fear, J. Graham, R. Lyons, J. Switzer, W. Ranson and C. Rasmussen were also winners.

Grains and seeds were a very large exhibit. Prizes fell to J. Lyons, J. Duncan, II. Bates, J. Thompson, A. Bennett, J. Davidson, D. Hammell, R. Ferguson, W. Raynor, W. Ross, W. J. Stinson, P. Robertson.

Butter was a splendid display, and shown in fine shape. In some sections there were about twenty entries. Prize winners were: 20lb. crock, Mrs. D. A. Reynolds, Mrs. J. Thompson; 20lb. crock, special, Mrs. J. Gorrell, Mrs. Robt. Hope; 5lb. prints, Mrs. J. Gorrell, Mrs. T. Goggin; 3 lbs. table butter, Mrs. T. Goggin, Mrs. G. Grant; 10 lbs. crock, Mrs. C. Turner, Mrs. W. Ross.

There was also a fine display of art and fancy work in the ladies' department.

Cypress River.

The attendance at this fair was good and a full turn out of exhibits. Many of these were also exhibited at Glenboro and therefore at some points it looks as if we were repeating their prize list. Here the successful competitors in horses were for draft stallions, D. Ross, W. J. Connon and Thos. Brown. Agricultural and general purpose horses, J. Connon, J. Ross, J. Gardiner, T. Brown, J. M. Stewart, M. Stewart, A. Porteous, J. Dowd, and T. Robertson. In road horses J. Duncan, J. McDole, J. Gardiner, J. Hettle, A. Doig, and J. Mitchell. Stallions, R. Reid, F. H. Dagg.

In Shorthorns a good collection of the honors went to J. Gardiner, J. Connon,

M. Ruston, F. Murdoch and D. B. Campbell, Gardiner leading. In Ayrshires J. Featherstone took all. In grades Thos. Yeo, J. Ruston, T. Smith, T. Cole, M. Ruston.

In sheep, W. T. Lytle and F. Humphries divided the honors. In swine Berkshires led, J. Gardiner, S. Anderson, J. A. Mullen and M. Ruston taking honors. J. Longmore had Yorkshires and J. Hamstock Tamworths. A full line of poultry, Longmore and Mullens leading. In grains H. Leechman, A. Sutherland, J. M. Stewart, J. Ross, A. Colc. The inside show was very good, a long array of garden stuff, preserves and ladies' work, much of which was of high quality. For a rather dull year this was a very gratifying show.

Virden.

This was one of the best fairs of the season. Owing to the late date at which the list of awards reached us we cannot well do justice to the extent and variety of the exhibits. In horses Thos. Frame and A. Struthers shewed stallions, Struthers taking the special for home bred, three years and over. John Gardner, Michie, P. Leask, A. Ferguson and A. Struthers had firsts in heavy farm horses. Other farm horses, L. Baxter, Geo. Frame, P. Leask, R. Tapp, Thos. Jeffrey, Jr., and R. Kirkwood had 1sts. In light legged horses a full display, the prizes spreading freely. The same was the case with Shorthorns, K. McIvor leading. In dairy stock A. B. Potter, Montgomery, had about all prizes. Other cattle a good turn out, E. J. Mullins leading in fat. Sheep were a large exhibit, T. Jasper, T. Frame, J. Lelond, W. Stephen, F. R. Todd competing, with Jasper as leading winner. In swine there was a strong exhibit, P. McDonald, Elder Bros., H. Walker, P. Burr, J. Bray, A. B. Potter, W. Downey, and F. W. Chappell had firsts. Poultry, very full display, showing the interest taken in this class of stock. Grundy, Higginbotham, Anderson, Walker may be named as leading prize winners.

You may mend a broken reputation, but your neighbors will keep their eyes on the crack.

ISLAND PARK HEREFORDS



J. A. CHAPMAN,
Beresford, Man.

Importer and breeder.

Young and aged stock of both sexes for sale.

Lord Ingleside 6th, herd bull, secured 1st prize and Sweepstakes at Winnipeg and Brandon Fairs, 1900.

ABERDEEN STOCK FARM.



130 Aberdeen Angus Cattle.

40 Shorthorn Cattle (OF GREAT VARIETY)

30 Scotch Stag Hounds.

Aged and Young Stock of all kinds for sale.

A. B. FLEMING, BRANDON, MAN.

MARKET REVIEW.

Winnipeg, Aug. 6th, 1900.

General business is very quiet. Exhibition brought in a large number of country merchants and their talks with the wholesale men can be better imagined than described. It is reported that very little business was done. Retail merchants in the city enjoyed a good week's business owing to the presence of so many fair visitors, many of whom did considerable shopping. The movement of grain being practically nothing, country remittances are just about the same size. Business in all kinds of produce is active and the fair prices paid for dairy produce and eggs causes quite a movement of them. Cattle are now moving east. Buildings of all kinds are being pushed along and there seems to be work for all. Bank clearings continue to show an increased volume of business. The money market remains about the same. The drouth has had a tendency to stiffen rates of interest.

Wheat.

After the spurt of a month ago, wheat has settled down to a sensationless level. For the last ten days the range has been by daily fractions up and down, and to-day Chicago closes at about $\frac{1}{8}$ of a cent from what it did ten days ago, with 75c. as the average for September. Fort William, in sympathy, has hovered along the line of 80c. It is only the reports from foreign fields that keep wheat at that moderate level. There is nothing in Manitoba to encourage the hope of more than a very low yield, and the present drouth is telling against the latest sowings, from which some people were expecting a little comfort. If it is any comfort, the latest returns from our southern neighbors show that their conditions are getting worse every day. In the middle of July an expert put down the three northwestern states for 135,000,000 bus., and possibly 150,000,000 bus. This was much too high and the latest estimate prunes it very severely. It has been put at 86,000,000.

The latest report from the local government of North Dakota shows that in the south cutting has commenced, with the prospect of a 4-bushel yield, the difficulty being how to gather the little that is to be got.

In our own country things look too much the same way. The only favorable reports come from districts that count very little on the total aggregate. The local government is strictly moderate in its views and those views are generally accepted as correct. For the total area seeded to wheat in 1900 the best judges put down from 11,000,000 up to 14,000,000 as the yield for Manitoba and the Territories, with the chances in favor of the lower rather than the higher level. If rain came soon the heads will be well filled, otherwise it is only on low lands that the berry will be at all plump.

But, poor as are the prospects for any quantity of export wheat from the spring wheat district, of which the Red River valley is the strength, the promise elsewhere is such that we may not at any time get as much for what we have to sell as in the spurt of six weeks ago. What we have to sell is always very valuable, but there is always a limit to the demand, mainly due to the abundance of wheat of fair quality from other sources.

Flour and Feed.

In harmony with the drop in wheat, flour was reduced 10c. on August 2nd. The rates now are: Ogilvie's Hungarian, per bag, \$2.30; Glenora, per bag, \$2.15; Manitoba, \$1.60; Imperial XXXX, \$1.25. Lake of the Woods: Five Roses, \$2.30;

Patent, \$2.15; Medora, \$1.60; XXXX, \$1.25.

Bran, \$13.50 per ton; shorts, \$15.50 per ton; barley chop, \$21 per ton; corn chop, \$22 per ton; rolled oats, \$1.90 per 80-lb.

Oats and Barley.

Oats, 42c. to 45c. per bushel on track. Barley—no change in prices.

Horses.

The assurance of plenty of feed has improved the horse market, but the light wheat crop has lessened the demand and at present the market is very dull.

Cattle.

Western cattle are in fine condition and moving east at a good pace. The last two days of exhibition week were two of the heaviest in the history of the Winnipeg stock yards, there being no less than 16 trainloads handled. One train load sent east averaged 1,530 pounds apiece. This shows the fine condition the cattle are in. Prices are steady at 3 $\frac{1}{2}$ c. a pound for exporters off the cars at Winnipeg. Butchers' cattle run about $\frac{1}{4}$ c. less for choice selections, while lower grades run down to 2 $\frac{1}{2}$ c. Demand for stockers is very small.

Choice dressed beef, 6c. to 7c. Veal, 7c. to 8c.

Sheep.

Some Manitoba sheep are coming forward, but western sheep are hardly ready and quite a supply still comes from Ontario. Prices nominal at 4 $\frac{1}{2}$ c. to 4 $\frac{3}{4}$ c. off the cars at Winnipeg.

Hogs.

Fairly liberal receipts are coming in. Prices unchanged at 5c. for choice selections weighed off the cars at Winnipeg. Lower grades bring lower prices, according to quality.

Butter and Cheese.

Creamery.—The market condition is full of hope for better prices. The exports of butter from Montreal this season so far are 75 per cent. behind those of last year. Dry weather and poor pastures prevail in Denmark and other dairy countries in Europe and the recent extreme heat in England greatly increased the consumption of milk, thus lessening the amount of butter made. Montreal market is steady and inclined to look up.

We quote 17 $\frac{1}{2}$ c. to 18 $\frac{1}{2}$ c. for creamery at the factories. Values are not likely to recede.

Dairy.—There is a good deal moving at present, and a good store of it has been going into cold storage. The quality, however, is not quite as good as it was some time ago. Prices run from 11c. to 14c. delivered in Winnipeg.

Cheese.—Demand good and the market will take all and more than Manitoba can make. We quote 9 $\frac{1}{2}$ c. to 9 $\frac{3}{4}$ c.

Poultry and Eggs.

Receipts of poultry are light. Fowl are worth 60c. to 70c. a pair, spring chickens 30c. to 40c. Dressed fowl 12 $\frac{1}{2}$ c. a pound.

Eggs.—Market a little easier than when last reported, 13c. to 13 $\frac{1}{2}$ c. being the going price delivered in the city.

Hides and Wool.

Hides.—The market is a little easier, though quotations are still from 6c. to 6 $\frac{1}{2}$ c. for No. 1 inspected hides.

Wool.—Prices unchanged at 8c. to 8 $\frac{1}{2}$ c. for unwashed and 12 $\frac{1}{2}$ c. for washed. It is reported that the Toronto Hide & Wool Co. purchased a good share of the Territorial wool clip at from 10c. to 12c. a lb., delivered at the station. It is estimated that this year's clip will run close up to half a million pounds.

The August Crop Bulletin.

The Government August crop bulletin is now in the printer's hands. It will show that the area destroyed by wind, drouth, etc., amounts to 348,819 acres of wheat, 143,842 of oats and 23,414 of barley. The average yield of wheat in the reduced acreage standing is put at 7.5 bushels, or 6.05 bushels on the acreage sown. The yield of oats is estimated at 20.3, barley 17.3, flax 10, rye 10, peas 8 bushels per acre. It will thus be seen that this is to be a year of low yields. The acreage resown to fodder crops is 26,531. The usual hay lands will give from $\frac{1}{4}$ to 1 ton per acre, while low lands not cut in the past but now dry will give from 1 to 2 tons per acre. The number of harvest hands wanted is placed at 1,925. It is believed there are enough in the country to meet this demand.

Among the Breeders.

F. B. Miller & Son, Solsgirth, have purchased a string of three Hereford cows, two heifers and two calves from their neighbor, Fred McMurray.

A. Cumming, Lone Tree, has recently sold a yearling Shorthorn bull to Wm. Taylor, Rossburn, also a yearling Polled Angus bull to J. Morton, Elphinstone.

Henry Kirkwood, Macdonald, Man., recently killed a sow under thirteen months old which dressed 345 pounds. She was a cross between the Berk and Tamworth, with seven-eighths Berk blood.

Geo. Rankin, Hamiota, Man., reports sale of four Shorthorn bulls. Knight of Reese, former herd bull, goes to the Leepport Co., N. Dakota; two yearlings to Thos. Speers, Oak Lake; and a yearling to Mr. Drummond, of Kinsmore, Man.

Wm. Chalmers, Hayfield, Man., writes: "I have just received the following letter from T. P. Newman, Pincher Creek, Alberta: 'The bull I bought from you last March is giving me every satisfaction. He is a nice smooth built animal, and shows a good beef type of Shorthorn. I could not have been better suited if I had picked the bull myself. He came through in first-class shape, for which great credit is due Mr. Sharman.'"

Recent purchases made by W. S. Lister, of the Marchmont Farm, Middlechurch, are a red two-year-old heifer from Walter Lynch, Westbourne, got by Village Hero and in calf to Scottish Canadian; another is a roan eight-year-old cow from Thos. Russell, of Exeter, Medora 12th, a cow of great scale and a profitable breeder, her four calves having sold for \$1,400. She calves again in November, to an imported bull.

The Jones Stacker, manufactured by the Jones Stacker Co., Carberry, on exhibition at the Winnipeg and Brandon fairs, was a main attraction in the line of machinery and was examined by a very large number of old-time threshers and favorably commented upon. The claims of the manufacturers are that this stacker requires less power than the ordinary wind stacker, that the straw is preserved in much better shape for feeding and that throwing over of grain is impossible. It can readily be attached to any make of separator, and a valuable feature in connection with its work is that the chaff can be separated from the straw. The device of the stacker is unique, and it is worth while writing the manufacturers for particulars. It is a pleasure to note the enterprise of this firm, not only in the way of manufacture, but also in exhibiting when so few machine men were on the grounds.

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WINNIPEG, AUG. 6, 1900.



THE WINNIPEG INDUSTRIAL.

The Farmer is pleased to be able to congratulate Manager Heubach on the increased attendance and excellent financial result of this year's exhibition. He has worked against disheartening conditions, in that the prospect of poor crops made it likely that there would be a greatly reduced attendance and a consequent deficit. The exhibit of live stock of all kinds was something to be proud of, and the performance in front of the grand stand very superior indeed.

The innovation of the Midway this year brought in a series of attractions which to a certain extent, perhaps, made a counter for the smallness of the machinery exhibit, but it emptied the visitor's pockets and filled him with froth instead of solid, satisfying information. The Midway lends a certain kind of life to the fair, if the ringing of bells, the firing of pistols, the beating of drums and pans and the constant yelp of the "barker" can be called life, but The Farmer is strongly of the opinion that the management want to be very careful as to the character of the "side shows" they admit to the grounds. Some of those on the grounds this year were all right; the ostrich farm, the ossified man, etc., are instructive and good, but there were others whose reputation was unsavory, and which will do the exhibition more harm than the treasury will be benefitted. True, people don't need to go near them, but the exhibition will be judged by them, nevertheless, with the certain result that the attendance will decrease. People won't come miles by train to see questionable side shows, for it won't take long for the idea to get abroad that Winnipeg Exhibition is degenerating into a mountebank circus.

Owing to the crowding around the live stock ring during the judging of the cattle, The Farmer suggests that two small rings be made out of the southern half of the present ring, the remainder being closed off for the horse ring. The dairy breeds can be judged in one ring and the beef breeds in the other. The present ring allows spectators to view the stock from a very small arc of a circle, while a smaller ring would allow them to get right around the stock and prevent people crowding into the ring as they did this year. Then seats could be extended right round the ring. Another good addi-

tion would be a sign board in each ring on which could be posted the name of the breed and the section being judged.

OUR AMERICAN VISITORS.

Besides the tens of thousands from far and near within the limits of our own Dominion, every year sees a larger attendance from among our neighbors to the south of us. Quite a few of them are Canadian born and take this opportunity to meet relations and old neighbors on this side of the line; but there are lots more, and what is best of all, they get every year fonder of coming back.

Four of our visitors at the fair were from the Fargo Agricultural College. President Worst, whose eloquence charmed his hearers at the banquet given to the leading visitors, has done good service to his state in more than one prominent capacity. The other three were J. H. Shepherd, Agriculturist; E. E. Kaulman, Dairymen; and H. L. Bolley, Entomologist. All are young men, but by no means raw in their acquaintance with the subjects they handle. Only want of time prevented them from visiting our Experimental farms, with which, under the escort of a Nor'-West Farmer representative, they have on a former trip made a pleasant acquaintance. Professor Bolley, who is especially investigating a fungus very harmful to flax, took the opportunity of going west as far as Moose Jaw to visit our Experimental Farms and find out whether the disease, already quite disastrous with them, has yet crossed to our side, and will give his notes in some future issue of The Farmer.

The feature of the fair that most of all called forth the admiration of our friends from the south was the extent and quality of our live stock exhibits. Wheat growing, often on a very large scale, has been the leading idea in North Dakota and Northern Minnesota, and it is only a few men here and there that have given much attention to stock. To those who are in accord with improved stock breeding our show is of special interest, both for its abundant display and the quality and condition of what is here shown. The competition this year has been even and keener than ever before and if the Crystal City exhibit was a rouser, to which no one grudged premier honors, the other fellows put up so good a fight and so ample a display as to prove that good stock has a big hold of us that is steadily growing bigger, while wheat equally sustains our reputation not only for productiveness, but for its superb quality. Our farming friends from the south have given no grudging appreciation of the show we put up and let us hope they will stir each other up to come over and try conclusions with us. We like to meet them as friends and neighbors, but we would like still better if they would bring along their agricultural produce and stock and beat us all they can.

TERRITORIAL BRAND LEGISLATION.

Probably the most important legislation dealt with at the last session of the Territorial Legislative Assembly, was the new "Brand Ordinance." This enactment repealed the last remnant of the much mutilated ordinance respecting "the marking and inspection of stock." We will publish in our next issue a synopsis of the new ordinance, which we would advise everybody interested to peruse carefully.

Up to the spring of 1898, the office of the brand recorder was at Macleod. It

was found, however, that it was not satisfactory to the public to vest the registration of brands in any individual not subject to the control of the Government and it was, therefore, decided to carry on this work under the Department of Agriculture at Regina. An ordinance was submitted to the House in the session of 1897 and became law, which authorized the re-organization referred to and also embodied the now famous A A 1 system of branding, which is exclusively used in the colony of Queensland. Up to the present summer, this system, with minor modifications, has been in vogue, but the new ordinance is evidently a well-prepared and well-digested piece of legislation, built on the past two years' experience, which promises to meet with universal favor amongst stockmen.

Hitherto the brand recorder has been confined to the allotment of cattle brands, consisting of not less than three characters. When it is considered that branding with an unrecorded brand was, under the ordinance (and is still) a grave offence and that, consequently, every person who owns stock and who wishes to protect his property, must use a recorded brand, it will be seen that a hardship was inflicted upon those who only owned a few head of stock and who in the past branded them with some simple design, merely as an additional means of identification. Under the ordinance recently repealed these men were compelled to use unwieldy three-character brands, which usually only resulted in mutilating the unfortunate animals, leaving an unrecognizable, blurred mark on the hide.

The new ordinance provides for the registration of any simple design, which does not conflict with any brand previously recorded, for the right or left side of the jaw and neck of cattle. This provision, however, would not mend the matter materially as far as those are concerned who already have had undesirable three-character brands allotted, if another change had not been made, namely, that authorizing the record of two cattle brands and two horse brands to any one individual. The position, therefore, is this, that any stockman dissatisfied with his present brand allotment, may apply for another of his own choosing for the jaw or neck upon payment of the \$1 fee. This will be good news to many of the smaller stockmen in Saskatchewan, Northern Alberta and South Eastern Assiniboia.

Many other changes have been made of more or less importance, chief among which may be mentioned the simplification of the transfer procedure. Provision is also made for the cancellation of brands in certain cases where conflict arises and owing to non-use for a considerable period.

Very considerable opposition was evinced on the part of many stock owners in the west when the office of the Brand Recorder was placed under the Department of Agriculture and removed to Regina. Events, however, have amply justified this course; in fact, the immense volume of business during the last two years in the brand branch of the Agricultural Department, due to the enormous immigration and the compulsory branding with recorded brands, could only have been satisfactorily handled by a department of the public service.

—C. C. Castle, one of the members of the recent Elevator Commission, has been appointed by the Dominion Government to the new office of Elevator Commissioner. Mr. Castle has proven himself a man of sound business habits and good practical judgment and we have no doubt will succeed in his new position.

Waterous Engine Works Co., Ltd.

WINNIPEG, MAN.

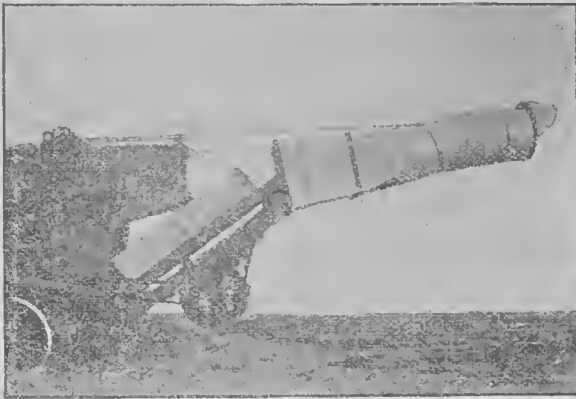
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Simplicity, Durability and Great Capacity.

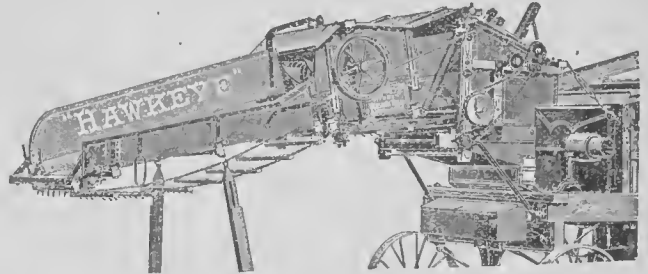
Can be attached to any make of Thresher.

Write for Catalogue.



The Hawkeye.

The leading Band Cutter and Self Feeder in America. Never breaks a Crank—Never Over-feeds—Never Clogs. The only Feeder made with TWO GOVERNORS. Write for Catalogue.



FOREST DEVELOPMENT.

It is a matter of public interest that the important questions of forest preservation in the Northwest and the re-forestation of the prairies, have at last received official recognition at the hands of the Federal Government. A portion of the amount voted for surveys of Dominion lands, is to be expended upon the above object through a branch of the Department of the Interior, presided over by an Inspector of Forests. Mr. E. Stewart, D.L.S., of Ottawa, has received this appointment and should, by virtue of his long experience in eastern lumber woods, be well qualified for the work.

While the Dominion Government has shown commendable enterprise in taking this matter up, we are inclined to think that it would be found more economical in the long run to discard all half-way measures and take a bold stand in favor of a far-seeing, liberal and statesmanlike policy regarding forestry in the Canadian West. We are well aware, that this question is probably as thankless a one, from a political standpoint, as can very well be imagined. The Government in power has to bear all the onus of expenditure, while the Government of twenty years hence reaps the benefit. Such considerations should not, however, be allowed to influence the men to whom the direction of public affairs is for the time being entrusted, and if public opinion was somewhat more pronounced on the subject, it is probable that it would have been adequately provided for years ago.

It is a great pity that Mr. Stewart's office was not attached to the Department of Agriculture rather than the Interior Department. The latter is wholly an administrative branch of the service, while the former partakes of the nature of an educational one. The suspicion lurks in the popular mind, that as long as Mr. Stewart is connected with the great "estate" managing department, his services will be devoted rather to extract the greatest possible amount of revenue from our forests than to prosecute an educational campaign in the interest of re-forestation or to supervise actual expenditure with the latter object in view.

It is also a matter for congratulation that an active association devoted to forestry has been formed with headquarters at Ottawa, namely, "The Canadian Forestry Association." Some of the leading sci-

entific and practical men in Canada have become members thereof and it is understood that the intention is to hold a convention annually for the purpose of discussing questions of interest concerning tree planting and forest preservation generally. The inaugural meeting was held at Ottawa some time ago, and was largely attended. Some excellent addresses were presented and discussed. Much may be hoped for from a strong organization such as this, in the way of influencing and crystallizing public opinion and bringing judicious pressure to bear in the proper quarters.

The management of Canadian forests today, or, at least, the utter absence of management, is a standing disgrace to us as a self-governing colony. Timber limits are sold right and left subject to certain restrictions and regulations, which are never enforced, and were it not a matter of self-preservation with the average lumberman, the destruction would have been tenfold greater than it has been. Fires sweep annually through our meagre forest areas in the west, without any attempt being made by the Government to check them; coupling with that the indiscriminate felling of green timber by a large number of short-sighted settlers, the day is not far distant when it will be too late to call a halt. It only takes a few minutes to destroy a tree which it may have taken 20 years to grow.

It is of interest to note the far-seeing action of certain railway corporations in the United States, which have decided to raise their own tie and pole timber on their vacant right of way lands. They realize that the natural supply of timber is rapidly failing in the newer portions of the United States. About a million acres of timber is consumed annually in railway construction and repairing, and at the present rate of timber depletion, the question promises to become a serious factor in railway economy. Some experimental work in this direction was undertaken by the Santa Fee line, with very gratifying results. Twelve hundred and eighty acres were planted some 15 years ago. The total expense was \$128,000, but it is estimated that in the course of 10 years the tract will have produced two and a half million dollars worth of poles, ties and posts.

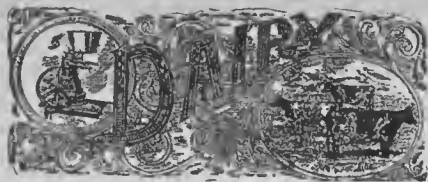
A very comprehensive scheme has been formulated by the Government of the United States, having in view the encouragement of forestry and the preservation

of forest areas. The Division of Forestry and the branch of the Geological Surveys Department devoted to that work, will carry out a system of co-operation for the purpose of investigating the causes and effects and means of prevention of forest fires in the west. An effort will also be made to compile a historic record of all important bush fires which have occurred in the States since 1754. Although yet incomplete this record indicates an annual loss to the States of at least \$20,000,000 from this cause.

Excellent work is also being done south of the line through the medium of the "co-operative plan," by which the Division of Forestry assists private enterprise. Any farmer who wishes to take the matter up in a practical way can thus secure the personal assistance of an expert from the department, whose duty is to address public meetings on the subject and otherwise endeavor to arouse interest in the work. A "planting plan" is prepared for the applicant in due time and visits are made to the plantation while the work is progressing and intelligent supervision devoted to it. The result of this effort has been most gratifying.

It would be idle to enlarge any further on this subject. Enough has been said to direct attention to the deplorable apathy which exists in Canada. The Farmer will not attempt to outline the particular work which might be prosecuted, having every confidence in the officer now entrusted with the administration of our forests, but would bespeak for him earnest support at the hands of the public and members on both sides of the Dominion House. Funds are required and an adequate amount of money should ungrudgingly be placed at the disposal of the new department, which deals with a question second to none in commercial importance.

—W. E. Skinner, general manager of the International Live Stock Exposition to be held at Chicago on Dec. 1-8, reports a most flattering outlook for the success of the show. Canada will far surpass all its former stock displays and from as far south as the republics of Columbia full exhibits are promised. The British Government also is making enquiries on behalf of intending exhibitors. Secretary Wilson has issued an order to admit Canadian cattle direct to the Exposition if they have a clean bill of health.



Nine Years in Milk.

The North British Agriculturist tells of a very rare case of continuous milking. It says: "A noteworthy milk record has been established by the red poll cow Crocus, which belonged to the famous Norfolk dairy herd at Whittingham, East Lothian. She gave birth to her third calf on May 11, 1890, since which date she continued uninterrupted in milk till September 28, 1899, a period of over nine years, her milk yield in the last week of her life being at the daily rate of 43½ pounds, or nearly 4½ gallons. During the nine years four months that she was continuously in milk she yielded altogether 50,428 pounds, or nearly 25 tons of milk. Over the last five years the average of butter fat in her milk was as high as 4.3 per cent. Her live weight when sent to market, after being on grass feed for the last six months of her life, was 1,159 pounds. In the nine years since her last calving she gave something like 45 times her own weight in milk, and her average production during that period was 5,403 pounds of milk, or considerably over 500 gallons per annum.

The first prize, diploma and exhibition association's gold medal for creamery butter at the industrial fair here last month were won by Alex. Scott, buttermaker at Morris, and son of Wm. Scott, manager for R. A. Lister & Co., Ltd., of Winnipeg. It will be of interest to our readers to see the score of this exhibit, so we have given it below. We observe this butter, in the opinion of the judge, was about perfection in all the qualities depending on the skill of the maker, and was only defective in flavor, which is not all under his control, but dependent on the quality of milk or cream with which he has to deal. This same maker has been a leading prize winner since the inception of the industrial, having carried off several firsts at the first fair held in St. Boniface. We understand this butter was manufactured in a Disbrow churn, thus disproving the objection sometimes raised against this style of churn, viz., that it will not make butter of as good grain as the old style box churn. The score is as follows:—

	Perfection.	Points.	Points.
		Sec. 736.	Sec. 737.
Flavor	45	42	42
Grain	25	25	25
Color	15	14½	15
Salting	10	10	9½
Finish.	5	5	5

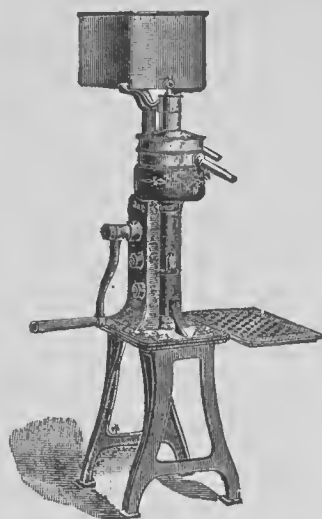
Dairying is making strides in the Dauphin district. It is computed that between six and seven tons of cream is sent weekly to the Portage la Prairie creamery from Glenella.

Shoal Lake creamery is enjoying a good season's business, making over 4,000 lbs. of butter per week. The pasteurizing system, which has been used exclusively in this factory for the past three or four years, is being continued.

H. C. Neilson has improved his butter factory at Minnedosa by a coat of paint and the installation of the drum system of refrigeration. He reports a great improvement in the storage over previous years, also a very satisfactory patronage this season.

THE FARMER'S SEPARATOR

Should excel in all essentials of



Durability
Ease of Operation
Economy of Operation
Economy in Oil and Repairs
Economy in Handling & Cleaning
Clean Skimming
Making Good Cream
Making Highest-Priced Butter

All these points of superiority are possessed in the highest degree by the

Sharples Safety Hand Separator

This is merely a statement of the reports of thousands of its users everywhere. Nobody is asked to accept these statements without opportunity to test them. Tell us what you want, and we will satisfy you. Send for Catalogue No. 73.

The Sharples Co.

28-30-32 S. CANAL STREET,
CHICAGO, ILL.

P. M. Sharples,

WEST CHESTER, PA.
U. S. A.

Writing Advertisers, mention The Farmer.

Lister's Cream Separators



AT THE PORTAGE SHOW, July 17th and 18th, the agents of the Alpha De Laval Cream Separator published a Challenge to all makers of Cream Separators. We accepted same, and after a thorough test, extending over two days, to determine—(1) Capacity; (2) Ease of Turning; (3) Thoroughness of Skimming; (4) Facility for Cleaning; (5) Simplicity and Durability of Construction;—the award of the judges was given to our Melotte Cream Separator. We also append an extract from a letter which they published in the "Daily Graphic" of the 25th July:

"After carefully watching both Separators for two days, each of us was quite decided that if we were going to buy a Cream Separator we would without any hesitation whatever buy a Melotte.

Judges— THOS. SISSONS, C. E. GROBB, P. CAMERON.

FOR PRICES, TERMS, ETC., APPLY TO

R. A. LISTER & Co., LTD.

232 KING STREET.

WINNIPEG.

Crystal City creamery is having a very successful run this season. Since the recent rains the quantity of cream has increased considerably and between 800 and 900 pounds is made some days by A. C. McLennan, without a helper. This may be considered good work for one man.

Wm. Grassick, Pilot Mound, reports that the output of the Pilot Mound butter factory to the first of August was 50,000 pounds. This is, indeed, very satisfactory, as last year only 69,000 pounds were made during the whole season. Had it not been for the drouth there is no doubt this factory would have reached the 100,000 pound mark they are striving for this year.

The other day we were at the home of a farmer who had recently built a new kitchen. He owned a cream separator, and had made provision for it by having had a stout oak post set in the ground and built into the kitchen floor. It was as solid as the proverbial rock, and the man's ingenuity suggests a way of remedying the unsteadiness which affects the running of the separators upon the floors of so many kitchens.

A dairyman in "Hoard" adds his testimony to the value of dry oats as an aid to the cleaning of cows liable to retain

their afterbirth. He says of such a cow: "An old dairyman heard about it and told me to commence two weeks before the calf was due to feed the cow one handful (night and morning) of dry oats, and to increase it to two quarts at the time the calf was dropped. I followed his instruction and never had any more trouble, and my cow lived to be 13 years old and died from other causes."

A new method of packing butter has been tested in Germany with very satisfactory results. The plan is to make a box of window glass, closing the edges with gummed paper. The box is then covered with a layer one-fifth of an inch thick of plaster of Paris, which is a poor conductor of heat. It is said that butter can in this way be shipped in tropical countries with perfect safety. Australians have a method of packing in square boxes, with the corners so ventilated that the preservation of the butter is much improved.

A very notable cow has recently died at the Wisconsin Experiment Station. She was a six-year-old Shorthorn and had been two years on the station farm. She had a small, well poised head, a short and rather stubby neck and her udder was rather de-

ficient in some respects, but she had a well-developed system of veins and milk "wells." The first year she was at the farm she produced 10,163 pounds of milk, containing 438.2 pounds of butter fat, equivalent to 506.12 pounds of butter. Last year she produced 535 pounds of butter at an average cost of 6.9 cents per pound. She brought in a net profit on her butter of about \$90 a year. Her death was due to milk fever.

Winnipeg had over 70,000 people that paid for admission at the gates. The total of paying visitors at the recent Royal show at York was 85,500, and at Maidstone last year only 68,576. These old world show managers are too slow and stay too much round home. If one or two of them had come out here and secured a few of Manager Heubach's leading platform attractions and the cream of the Midway fakes, they could easily have assured themselves of 150,000 next year. The palace of mystery was worth all the live stock on the ground as a drawing card, but people do so love to be humbugged. A penny for a peep at nothing is sure show business, in Manitoba, at least.

DE LAVAL CREAM SEPARATORS

IN THE HANDBILLS now circulated by the R. A. Lister Co., who appear not to be beneath resorting to all manner of trickery and low methods to bolster up their Separators, they are accusing us of wilfully perverting the truth, claiming that we deliberately put in that testimonial .02 instead of .2.

Now, we think it is evident the mistake, if there is any, must be laid at the door of no one but their "travelling representative" or ex-Dairy Commissioner, C. C. Macdonald.

We are quite sure there is no man endowed with common intelligence, and who has had any experience whatever with Cream Separators, who will not concede that there never was a Cream Separator put on the market which could not at any time skim down to .1, except, perhaps, the "Alexandra," owing to its heavy gearing and the difficulty of keeping up the speed while skimming, or such frauds as the so-called "Hydro-Lactic Separator," which has ever done as poor skimming as would be indicated by .2.

If, therefore, in the testimonial referred to, the ex-Dairy Commissioner has written .2 instead of .02, anyone understanding the difference of those two readings will easily conceive that it is obviously caused by a blunder on the part of said Commissioner, and which cannot be rectified by merely accusing us of falsehood, and would, in the eyes of anyone possessing the least knowledge of Cream Separators, stamp its author as a man entirely incompetent and lacking the fundamental knowledge of mechanical separation. We have never looked upon Mr. Macdonald in that light.

It is, however, well known that at the time the said testimonial was written, and up to the time the Government saw fit to dispense with Mr. C. C. Macdonald's services, he considered the "De Laval" by far the best Separator, and said so; and we can well understand the inconvenience it now causes the ex-Dairy Commissioner and his employers to be confronted with this fact.

We suggest, however, it would have been more gracious of the manager, Mr. Scott, toward their "travelling representative" if he had taken the medicine as it came, instead of trying to sweeten it by digging up a blunder, which certainly, for the sake of Mr. Macdonald, had better been left buried.

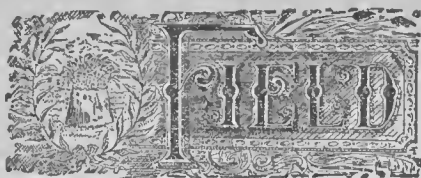
"People who live in glass houses should handle stones carefully."

In the contest at Portage la Prairie, the manner their "travelling representative" insisted, and for good reason of ours, was allowed to read the test, ought to have given Mr. Scott, the manager, a warning; and more, he knows, if he knows anything, that, notwithstanding all the jugglery employed at that test, the "Melotte" was thoroughly and fairly beaten. We went into the contest at Portage la Prairie expecting fair play; we beat them by actual figures, notwithstanding the reading .01 instead of .05; and it is evident that they are keeping out of another contest to which we have repeatedly challenged them, fully aware that no more funny work or reading will be tolerated.



CANADIAN DAIRY SUPPLY CO.

236 King Street, Winnipeg, Man.



Territorial Farmers' Institutes.

(Continued from last issue.)

In last issue a synopsis of the addresses of the Hon. G. H. V. Bulyea and Mr. Mackay, at the institute meetings in the Prince Albert district, were given. The following is a summary of Mr. Fletcher's address:—

Dr. James Fletcher, Dominion Entomologist and Botanist, congratulated the farmers of the Prince Albert district on the excellent prospects of a good crop this season and spoke in glowing terms of the district as suitable for live stock, as could be plainly seen by the luxuriance of all wild and cultivated fodder crops, and by the grand condition of all kinds of live stock. His special subject, however, on this occasion was noxious weeds, and he was much pleased to make his first visit under such auspicious circumstances. The presence of the Hon. Commissioner of Agriculture for the Northwest Territories proved that the government appreciated the importance of this subject to the farmers of the Northwest, and, as keeping farms free of weeds, their worst enemies, meant the practising of the best agricultural methods, it was a most fortunate circumstance that they had also with them, on the invitation of the Hon. Mr. Bulyea, so high an authority as Mr. Angus Mackay, of the Indian Head farm, a man who had done more than any other single man to enhance the value of the farming lands of the west, by insisting particularly upon the value of summer-fallowing and of doing this work early. By adopting summer-fallowing and other methods recommended by Mr. Mackay, thousands of acres of prairie land had been rendered available for growing the very best wheat which ten years ago were considered unfit for grain growing, owing to the lack of moisture.

Weeds should be considered by farmers as their worst enemies which fought against them from the very beginning of the season till the grain was sold and the money in the bank. He drew an analogy between plants and animals and showed that, as all animals ate and drank, so did all plants eat and drink, requiring moisture for their roots and space and sunlight for their leaves to appropriate or eat the gases which they took in through myriads of minute mouths on their leaves and then elaborated them in these organs into the solid parts of the plant or wood as well as all special products such as starch, sugar, etc., to be used for the nourishment of the plant in the same way that an animal takes food into its body, where it is elaborated into bone, blood, fat, muscle, etc. This being the case, the farmer having learnt by experience the proper amount of seed to sow for the proper development of his crop plants, so as to secure the largest possible returns from every acre of his land, must not allow a crop of weeds to grow on his land at the same time as he is trying to grow a crop of wheat or anything else. The doctor likened any such unwise practice to taking two horses to a trough where there was only enough water for one, or to a man preparing just enough breakfast for himself and then letting two or three

others come in and help him eat it—all would be unsatisfied. Weeds rob crops of food, particularly of moisture, they crowd a crop and prevent it developing properly; they also give trouble and expense in all the operations of harvesting, binding, threshing, cleaning, carrying and selling his grain, to say nothing of the depreciation of his own reputation as a farmer, and the selling value of his land in case he should wish at any time to sell his farm.

It was claimed that the study of weeds was an easy matter if set about in the right way; the bulletins issued by the Northwest and Manitoba Governments were highly commended and all present were advised to lose no time in applying for copies and using them so as to learn to know the worst weeds and the proper way to fight them as soon as possible. Farmers should know weeds by their proper names, so as to be able to consult these bulletins, or to acquire useful information about their weed enemies. Although there were many wild plants, very few of these, comparatively speaking, deserved the title of bad weeds; probably 20 or 30 would be all the unknown plants most farmers would have to become acquainted with. These could easily be learnt in a few days, as well as the nature of each. The most important facts for

they could only feed through their leaves. For shallow-rooted many-year plants, all that was necessary was to shallow-plough the land so as to turn the roots up to the air, when the plants would die of thirst.

To be continued.

In central and southern Michigan it is expected that the best wheat will be very short and on the poorer lands will not be worth cutting. They complain that there has only been one paying crop of wheat there in the last ten years and are now at a loss what to try in its place.

Eastern Montana is reported very dry. The long drought has cured the grass and made it an easy prey to the ranchman's greatest enemy—fire. There is great danger that much stock will have to be marketed prematurely. Their grain crop is also in a very bad state from the same cause.

The Ogilvie Milling Co. received their first car load of 1900 wheat from Greta on August 4th. It was cut July 27th and threshed on the 31st. It is a beautiful sample of No. 1 hard, of good even color and plump berry. Manager Thompson thinks this is the earliest cut wheat in the province of which he has any record.



A Double Four Horse Team.

Territorial Farmers' Institute Deputation on the banks of the Saskatchewan River on their way to Kinistino. The driver is the Hon. G. H. V. Bulyea, Commissioner of Agriculture. Beside him is F. D. Blakely, The Nor'-West Farmer representative. In the rear is Angus Mackay of Indian Head Experimental Farm, and to his left Dr. Jas. Fletcher, Ottawa.

the farmer to learn about his weed enemies were what the life history of each kind was as to the length of its life, the depth of its roots and the time it ripened its seeds. All weeds could be destroyed by farmers putting into practice what they knew to be good farming. Plants could be simply classified as One-Year Plants, Two-Year Plants and Many-Year Plants. For the first two classes, the point to be aimed at was to cause the seeds to germinate and then to destroy the young plants before they had matured any seed. Many-year plants either rooted deeply in the soil, as was the case with Canada thistle, skeleton weed, poverty weed and blue lettuce, or, on the other hand, all their roots were near the surface, as could be seen with yarrow, the golden-rod, pasture sage, and many grasses. For deep-rooted perennials the ploughing should be done deeply and in hot weather, so that the roots and underground stems might dry up. With some persistent weeds such as sweet grass, wild roses, etc., two ploughings should be given land during hot dry weather at short intervals of about a week or ten days; and then by frequent use of harrows or cultivators all formation of leaves above the surface of the soil should be prevented, so that, as soon as the plants had used up the reserve material stored up in their rootstocks, they must starve, as

P. B. Robb, Neepawa, recently sold his five-year-old Shorthorn bull, Duke of Glendale, to David McNaughton, Brookdale. A satisfactory figure is reported.

The Nor'-West Farmer was pleased to entertain so many hundreds of its old friends and subscribers at its tent on the grounds, at both Winnipeg and Brandon, also to meet so large a list of new faces. Call again next year.

The Canadian North-West Irrigation Company, of Lethbridge, Alberta, had a tent on the Winnipeg grounds and distributed literature giving information about their 85 miles of irrigating ditch and the land it is meant to irrigate. A great future is opening up for Southern Alberta in the irrigation ditches that are being built through the country.

We miss William Stephen's name this year. He has retired on his well won laurels. He was always as far as possible from being a money grabbing exhibitor, and did more to win honors for his district than any other man between the Red River and the Rockies. He never grudged time or money and rarely failed to bring Dennis County's display out right on top. Disinterested enthusiasm was his strong point.

Food and Teeth.

"It is a remarkable fact," said a prominent dentist recently, "that the teeth of the poor are stronger, and last longer than those of the well-to-do classes. The reason for this is that what food the poor give their children is of a variety that goes to make bones and teeth.

"If we do not furnish to the teeth of the young that pabulum they require, they cannot possibly be built up. It is the outside of oats, wheat, barley, and the like, or the bran, so-called, that we sift away and feed to the swine, that the teeth require for their proper nourishment.

"The wisdom of man has proved his folly, shown in every succeeding generation of teeth, which become more fragile and weak. Our modern flour mills are working destruction upon the teeth of every man, woman and child who partake of their fine bolted flour. They sift out the carbonates and phosphates of lime in order that they may provide that fine white flour which is proving a whitened sculchre to teeth. Oatmeal is one of the best foods for supplying the teeth with nourishment.

"It makes the dentine, cementum, and enamel strong, flint-like, and able to resist all forms of decay. If you have children, never allow any white bread upon your table. Bread made of whole wheat ground, not bolted, so that the bran, which contains the minute quantities of lime, is present, is best.

"Nothing is superior to brown bread for bone and tooth building. Baked beans, too, have a considerable supply of these lime salts, and should be on everybody's table, hot or cold, twice a week."

Old Age.

A medical man compares an old man to an old wagon; with light loading and careful usage it will last for years, but one heavy load or sudden strain will break it and ruin it forever. Many people reach the age of fifty or sixty or seventy measurably free from most of the pains and infirmities of age, cheery in heart and sound in health, ripe in wisdom and experience, with sympathies mellowed by age, and with reasonable prospects and opportunities for continued usefulness in the world for a considerable time. Let such persons be thankful; but let them also be careful. An old constitution is like an old bone, broken with ease, mended with difficulty. A young tree bends to a gale, an old one snaps and falls before the blast. A single hard lift, an hour of heating work, an evening of exposure to rain or damp, a severe chill, an excess of food, the unusual indulgence of an appetite or passion, a sudden fit of anger, an improper dose of medicine—any of these or other similar things may cut off a valuable life in an hour, and leave the fair hopes of usefulness and enjoyment but a shapeless wreck.

Ticket Collector—"You don't expect those boys to travel with one ticket?" Fond Mother—"Of course, I do. They are twins."

Teddy (who has just begun to go to school)—"Papa, do you know what six boys and five girls make?" "Yes," answered the father, "a racket."

Clergyman (to new gardener)—"I see you have a glass eye, Pat?" Pat—"Yes, yer 'anner, but 't's a swindle, sir; I can't see nuthin' out av it."

Concerning Baking Powder.

Report of the Inland Revenue Department—Chief Analyst recommends that Sale of Alum Baking Powders be Stopped.

The Inland Revenue Department has issued its report on Baking Powders (Bulletin No. 68). It contains analyses of 156 samples of powders bought of dealers and manufacturers in the Dominion, 85 per cent. of which are found to be alum mixtures. In view of the large proportion of this class of powders, Chief Analyst Macfarlane recommends that legal proceedings be taken against parties selling them, on the ground that they are unhealthful articles of food, and believes that their sale will be condemned by the Courts.

The analyses were made by the Assistant Analyst, Mr. A. McGill, who fully discusses the injurious nature of alum in baking powders. Mr. McGill adds: "In my last report I expressed my conviction, based on experimental evidence, that alum in baking powders is dangerous to health. The large mass of evidence since accumulated has more strongly convinced me of the correctness of that opinion. My personal opinion is decidedly against the use of alum. The health of a nation is too serious a matter to be imperilled lightly, and if it be impossible to secure prohibitory legislation, it is desirable that manufacturers of alum powders should be required to state the contents on the packages."

Professor Ruttan, of McGill College, Montreal, who made a series of experiments on the digestibility of bread baked with alum powders, is quoted as follows: "The unanimous verdict of my experiments is that alum powders introduce into a form of food of universal use, agents which are detrimental to the functional activity of the digestive ferments. They must therefore be prejudicial to health, and the only course is to carefully avoid them."

Following are names of baking powders containing alum sold in this vicinity, given in the Analyst's report:—

BAKING POWDERS CONTAINING ALUM.

WHITE STAR	}Contain Alum.
WEST END	
SMITH'S CREAM	}Contains Alum.
Manf. by the Dyeon Gibson Co., Winnipeg, Man.	
GOLD STANDARD	}Contains Alum.
Manf. by Codville & Co., Winnipeg, Man.	
BLUE RIBBON	}Contains Alum.
Manf. by Blue Ribbon Mfg. Co., Winnipeg Man.	
GOLDEN CROWN	}Contains Alum.
Manf. by W. Tufts & Son, Vancouver, B.C.	
MAGIC	}Contains Alum.
Manf. by E. W. Gillett, Toronto, Ont.	
REGAL	}Contains Alum.
Manf. by Pure Gold Mfg. Co., Toronto, Ont.	
PURITY	}Contains Alum.
Manf. by Purity Baking Powder Co., Toronto, Ont.	
OCEAN WAVE	}Contains Alum.
Manf. by Hamilton Coffee and Spice Co., Hamilton, Ont.	
KITCHEN QUEEN	}Contain Alum.
JUBILEE	
HALLONQUIST'S CREAM	}Contains Alum.
Manf. by F. F. Dally & Co., Hamilton, Ont.	
CLIMAX	}Contains Alum.
Manf. by R. Raiston & Co., Hamilton, Ont.	

Enamoured Youth—"May I hope to find a place in your heart?" Lady Love (up-to-date)—"If you look sharp. There are only a few choice places left."

"I would die for my country," he exclaimed dramatically. "Well, she replied quietly, 'I've no doubt your country would appreciate it.'" Then he got mad.

Household Recipes.

Turnip Cakes.—Mix well together equal parts of cold mashed turnips and mashed potatoes, season to taste. Allow one egg to each two cupfuls and one-half cup of bread crumbs, form into small flat cakes, roll lightly in flour, spread with soft butter and bake in a quick oven to a pale brown. Very nice with roast beef.

Bannocks.—Scald two cupfuls of Indian meal, but do not make it thin; add a piece of butter the size of a walnut. When cool add one well beaten egg, a little salt and a teaspoonful of baking powder. Roll in balls and fry in very hot fat.

Cheese Sandwiches.—Whip one-fourth of a cupful of sweet cream to a stiff froth; add one-fourth of a teaspoonful of dry mustard, half as much salt and a little white pepper; when evenly colored, add sufficiently finely-grated cheese to form a stiff paste; spread buttered slices of bread, press another slice over, and cut in oblong pieces.

Prune Whip.—Soak a quart of prunes over night, cook slowly in a little water until soft; put through a potato ricer, sweeten and beat into a well beaten white of an egg, flavor with a little vanilla and serve with whipped cream, after it has been thoroughly chilled.

Bubble and Squeak.—Chop up and fry one pound of cold boiled potatoes and one pound of cooked cabbage, with a little pepper, salt, and a good piece of butter. Set aside to keep hot. Fry some slices of cold boiled beef very lightly, put them in a deep dish with alternate layers of vegetables, piling it high in the middle. Serve very hot.

Date Pudding.—Take one pound of dates, stone and chop fine, mix well with half-pound of fine bread crumbs and quarter-pound of flour (in which you have put half a teaspoonful of baking powder), and quarter-pound of very finely-chopped beef suet. Stir all well together, beat up an egg, and add enough milk to make your mixture "bind." Grease a basin and flour it, put in the mixture, and tie greased paper over, and steam from three to four hours, or tie over a pudding cloth and boil for two and a half hours.

Artist—"How do you like your portrait?" Customer—"Very well, but, to tell the truth, I don't like the nose." Artist—"Oh, I don't like it either, but it's your nose."

A Bad Combination—"Never fall in love with a girl who is absent-minded and devoted to clubs." "Why not?" "I proposed to such a girl once. She called in the whole family and moved me a vote of thanks."

Claude—"They say that Miss Justice is going into a convent for life." Jack—"Yes, she has promised to be a sister to so many of us, that she is going to adopt it as a profession."

"You are wasting your time, old man," said Dick to Harry, "you're courting the wrong girl." "No," was Harry's reply, "she's the right girl. I'm afraid the trouble is that I'm the wrong man."

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The Deerslayer. by J. Fenimore Cooper
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The Devil's Die. by Grant Allan
Donald Ross of Heinnra. by Wm. Black
Donovan. by Edna Lyall
Dora Thorne. by Charlotte M. Braeme
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Of the Imitation of Christ. by Thos. A' Kempis
In the Golden Days. by Edna Lyall
In the Heart of the Storm. by M. Gray
Ivanhoe. by Sir Walter Scott
Jane Eyre. by Charlotte Bronte
John Halifax, Gentleman. by Miss Mulock
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Kidnapped. by R. L. Stevenson
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Wee Wifie. by Rosa Carey
We Two. (seq. to Donovan) by Edna Lyall
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The Wide, Wide World. by E. Wetherell
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It is not the work, but the worry,
That wrinkles the smooth, fair face,
That blends grey hairs with the dusky,
And robs the form of its grace;
That dims the lustre and sparkle
Of eyes that were once so bright,
But now are heavy and trouhled,
With a weary, despondent life.

It is not the work, but the worry,
'That drives all sleep away,
As we toss and turn and wonder
About the cares of the day.
Do we think of the hands' hard labor
Or the steps of the tired feet?
Ah! no, but we plan and ponder
How to make both ends meet.

It is not the work, but the worry,
That makes us sober and sad,
That makes us narrow and sordid,
When we should be cheery and glad.
There's a shadow before the sunlight,
And ever a cloud in the blue,
The scent of the roses is tainted,
The notes of the song are untrue.

It is not the work, but the worry,
That makes the world grow old,
That numbers the years of its children
Ere half their story is told;
That weakens their faith in heaven
And the wisdom of God's great plan.
Ah! 'tis not the work, but the worry,
That breaks the heart of man.

—Inez May Felt, in *Sommerville Journal*.

The Girl Not to Marry.

Once upon a time a Farmer representative was riding through a good section of country along with an old friend who knew every house in sight. One was owned by the son of one of those good old Ontario farming couples whose families and homes and farm appointments, though not always showy, are a credit to Canada wherever seen. The son of such a house should have done even better than his father, for he was getting a much better start. But he had made one serious mistake. "What's wrong there?" said the Farmer man, as they passed the place. "He married a doll," was the comprehensive reply. It covered a great deal. The pretty, showy creature that had fascinated more than one of the honest country lads around when she came to teach in the little local school was, a couple of years before, installed as mistress of that farm, only to show how little she had learned in the school of practical life. Frequent trips to the village store to admire the latest styles were the only things that excited her interest, the farm ran down, and ill concealed slovenliness was preparing the way for ultimate failure, which came in due course. The doll was nothing outside of her interest in finery, and her otherwise promising husband sunk into obscurity instead of like his worthy parents, figuring as an ornament to the class he belonged to. That doll made all the difference.

"Well, Maggie," asked a teacher of a little girl, "how is it you are so late in coming to school to-day?" "Please, sir," was the reply, "there was a wee bairn cam' to oor hoose this mornin'." "Ah," said the teacher, with a smile, "and wasn't your father very pleased with the new baby?" "No, sir; my father is awa' in Edinburgh the noo, an' disna ken aboot it yet; but it was a gud thing mither was at hame, for gin she had been awa' I wadna hae kent what tae dae wi't."

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Mary's Aim in Life.

By Rosy Strawberry, Lena, Man.

Mary Taylor was not a real pretty girl such as town or city belles are, but she was a young girl not more than 18 summers old, with soft brown eyes whose lashes partly hid them from view, and brown hair which waved and curled over her forehead. She was slightly tanned, but her olive skin and soft rosy red cheeks made her look at least a sweet faced lassie. She had been working in the garden one hot summer's afternoon till "she was just roasted," as she expressed it.

She was a farmer's daughter, who having been kept at school till her seventeenth birthday, had tried for her certificate, but having failed, had come home to help her hard-working mother with the care of six children younger than herself. It was well she had, for the work of the farm home and the care of the little ones had nearly cut short the mother's life. Her mother's health had been very poor; at times she was compelled to stay in her bed for days, during which Mary had the whole management of the house work, ten cows, a host of poultry and the garden.

The three children younger than herself being boys, were either in school or helping their father on the farm. As Mary sat under one of the small shade trees near the gate, this hot afternoon, she kept thinking of her life at the school and wished that she had not failed. "I might not have had to be a drudge on the old farm," she murmured, as she gave a deep drawn sigh. Between her tiredness and the heat she dropped her head on a grassy mound and fell asleep.

She dreamed that she had not failed at school and that she was now the teacher of Blackwood School, that her pupils, numbering twenty-three, had all gone home at four o'clock, and she being left alone, was arranging studies for to-morrow. At length a loud knocking came at the door, she rose to open it, and as she did so a young man, somewhere between twenty and thirty, stepped into the room.

"Are you Miss Taylor?"

She nodded and answered "Yes, sir."

"Well, I am George Waters; pleased to meet you, Miss Taylor. I have come to drive you to Mrs. Anderson's, my aunt's. I came by your boarding house and told Mrs. Green that I was taking you to my aunt's, and not to be anxious, as you would not be back till to-morrow, after school. You promised Mrs. Green to come to-night, did you not?" he rattled on.

"I'll try to come," said simple Mary, blushing, "but had given up the idea, as Willie Warner said it was fully five miles, and I thought I could not walk that far in the morning before nine. Sorry, though, that Mrs. Green took so much trouble to send you for me."

"Oh!" said George, "that's nothing. I rather did it of my own account. Are you ready, Miss Taylor?"

Mary blushed, put on her hat, got in the top buggy and was driven to Mrs. Anderson's.

George drove her back to school next morning. That was their first meeting, but not their last.

Later on she could hardly move anywhere, but he was at her heels. At last she heeded his entreatings and became engaged. The wedding day was fixed for the last Saturday in July. All was ready, but the day before the appointed one George Waters disappeared and could not be found anywhere. It was to have been a secret marriage, after which she was to

have stayed at Mrs. Green's and teach till the end of her term, and he was to have stayed at his aunt's till then. Then he had promised to take her to his own house in one of the eastern cities.

She never lost faith in him and waited and waited on the appointed day till 12 o'clock at night. Then she tore off her dress which had cost a large sum of money, and thick veil, which she had put on to disguise her, and gave herself up to weeping in the Bird of Peace hotel, of Londonwick town. At this she was aroused by her mother calling her from her couch in the sitting room, and waking up startled at finding herself asleep on the grass, with her eyes full of tears.

As she arose and walked to the house she pondered over her strange dream. "It's a warning to me. I must stay and be contented on the farm," she said.

When her mother asked "Where she had been," she merely stated "that she had been working in the garden."

Ten years later, when Arthur Lees settled down on the next farm to the Taylors, Mary and he were married at her home, and a prettier wedding was never seen before by those present. Though at one time Mary would have laughed at you if you had said she would be a farmer's wife, she is now the happy and healthy wife of a good and loving husband and the mother of two wee Marys just like herself. By staying at home her mother grew stronger and is well once more, and is now a dear old silver-haired grandma, loved by all and a "dear old blessing," as wee Dora says.

The Song of the Mosquito.

"I am coming, I am coming," the mosquito gently sings,

"I am coming, but I bear no healing or my wings.

I'll be with you, I'll be with you through the summer days so sweet,

You shall feel the tickling touches of my titilating feet."

"I am coming, I am coming, in your dreams you'll hear me sing,

My caress shall serve to wake you, you shall know me by my sting;

I will be with youths and maidens as they sit in silly bliss,

And I'll show them how much ardor can be put into a kiss."

Suitor—Sir, I have come to ask for your daughter's hand.

The Old Man—What's the matter with asking for the whole girl?

"I have heard," he stammered, hoping against hope, "that you are engaged. Is it true?"

"No," she replied, "but I expect to be."

"May I—er—ask when?"

"In about two minutes or less."

A fellow who signed his name "Mr."

On meeting a maiden he Kr.

She called for a Dr.

Because it so Shr.

And on her red lips raised a Blr.

Small boy enters a grocer's shop with an important look about him. Grocer—"Well, boy?" Small Boy—"My mither wants change o' hauf-a-croon." Grocer—"All right; here you are (counting out the change). Where's your half-crown?" Small Boy—"My mither says she'll pay ye on Seterday." Collapse of grocer.

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Avoid Baking Powders containing
alum. They are injurious to health

A Few Don'ts.

Don't pay visits in warm rooms without loosening your wraps, so that when you go out into the cold air you may feel the advantage of them.

Don't let children sleep in cotton or linen night garments in winter. Let them wear flannel or flannelette sleeping suits.

Don't wear thin-soled boots or shoes. The cost of a pair of stout boots is not more than a few bottles of medicine.

Don't forget that two or three layers of light woolen material are warmer than one layer of heavy shoddy cloth, and they have the advantage of not being nearly so exhausting to carry.

Don't go to bed with cold feet. The prejudice against a hot jar in bed is very unreasonable; it is much better than wakefulness caused by cold feet.

Don't forget that chilblains are caused by want of exercise, want of warm clothing, and want of nourishing food.

Don't forget that rubbers are unhealthy, and should never be worn for any length of time.

Don't talk out of doors in bad weather if your throat or chest is delicate.

Don't allow delicate children to go out in winter until morning mists have cleared away; and do not allow them to be out after sunset.

(Morning lessons and afternoon walks are not fit for delicate children. During winter they ought to be out of doors in the sunny part of the day, and do their lessons in the afternoon.)

Don't wear a number of heavy petticoats; they are very tiring. One pair of warm knickers will be found warmer than two petticoats.

Don't forget that fatty food helps to keep up the heat of the body. Suet puddings are as useful in winter to keep the body warm as salads are useful in summer to keep it cool. Cod liver oil is an excellent preventive against cold-catching.

Don't forget that if the wrists are kept warm by woolen wristlets, red hands will be avoided.

Don't forget that people who are subject to chilblains should not wash in cold water in winter.

Caller—"I've come to tell you that the photographs you took of us the other day are not at all satisfactory. Why, my husband looks like an ape."

Photographer—"Well, madam, you should have thought of that before you had him taken."

Scientific Bread-making.

The following conversation, in which a young lady attending a science school tells how bread is made, is a striking commentary upon a correspondence which has recently appeared in the columns of The St. James Gazette on the subject of British cooks.

"Bread!" she exclaims. "Well, I should say I can make bread. We studied that in our first year. You see, the yeast ferments, and the gas thus formed permeates everywhere, and transforms the plastic material into a clearly obvious atomic structure, and then"—

"But what is the plastic material you speak of?"

"Oh, that is commonly called the sponge."

"But how do you make the sponge?"

"Why, you don't make it—the cook always attends to that. Then we test the sponge with the thermometer and hydrometer and a lot of other instruments, the names of which I don't remember, and then hand it back to the cook, and I don't know what she does with it then, but when it comes on the table it is just splendid."

Ventilating the Cellar.

The common notions about summer ventilation are often very erroneous. Very few people, for example, will believe that night is the best time for ventilating the cellar. They imagine that night air is very damp and therefore unwholesome. The reverse is the fact. In an air space 15x12 x9 ft. at 60 deg. Fahr. there are over 8000 grains of moisture when stove heat is not present to dry it. Raise that temperature to 90 deg. and there will be about three times as much moisture in the same bulk of air. When a hot day is followed by a cool night the moisture is condensed on the nearest vegetation as dew, and on the walls of a cellar in sufficient quantity to make it run down as damp. The air is not only cooled, but much drier indoors as well as outside, because of the quantity of moisture that has been withdrawn from it in the shape of dew. In the cellar this condensed moisture will encourage the growth of moulds, and the night air will be blamed for their presence.

The proper method of ventilation in such cases is to keep the doors and windows shut during the heat of the day and open them at night when the air is driest as well as coolest, which is exactly the reverse of the practice ordinarily followed.

Sharpening Scissors.

Many a woman works away with a dull pair of scissors or has to send them to town to have them sharpened. It is a simple matter to sharpen them and any handy man, or woman either, can learn in a few minutes how to put a keen edge on the blades. Many a pair of scissors has been sharpened with a fine file, failing this a good whetstone will do or an emery stone. It will be noticed that the edge of each blade is bevelled. In sharpening the scissors must be held so that the bevel lies flat on the file or whetstone. Some lay the whetstone down and holding the blade at the right angle rub it on the whetstone; others hold the blade steady and move the stone. One of the best tests as to whether the scissors are sharp enough is their ability to cut a wet rag. If they will they may be considered sharp enough. The screw holding the blades together should be kept tight, but not so tight as to make the scissors work stiffly.

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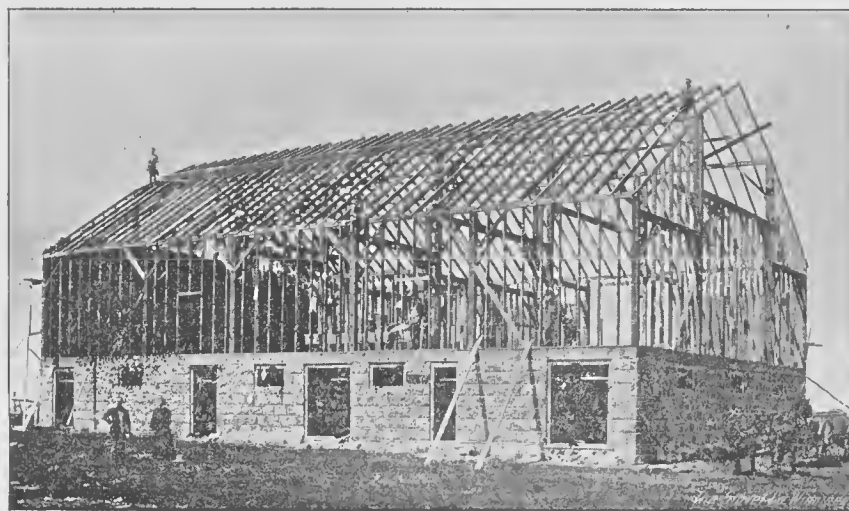
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Basement Barn of J. A. Young, Cypress Hill, Manitoba. Size 51 x 85 feet. Basement Floors all built with Battle's Thorold Cement.

READ WHAT MR. YOUNG SAYS:

Cypress River, Man., May 7, 1900.

ESTATE OF JOHN BATTLE.

Manufacturers Thorold Cement, Thorold, Ont.

Gentlemen,—Having built a basement barn, 51 x 85 feet, last summer, I used 70 barrels of your Thorold Cement in connection with the flooring of basement. Horse-stable floors are 6 inches thick, cow-stables 4 inches, feed room and passage-ways 2½ inches. I am glad to say the floors are giving complete satisfaction. I consider them far superior to plank, brick or stone. I may also add that your agent, James Stevenson, who helped us with the floors, is not afraid to put his hand to the work, and is the right man for the place. Yours truly, J. A. YOUNG.

Our representative, Mr. Marcus H. Ware, is now in Manitoba superintending the construction of Cement and Concrete barn walls, stable and cow floors, etc., made of Thorold Cement. Any communication addressed to Mr. Ware, care of The Nor'-West Farmer, Winnipeg, or the Palace Hotel, Brandon, will receive prompt attention.

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ESTATE OF **JOHN BATTLE** THOROLD, ONT.

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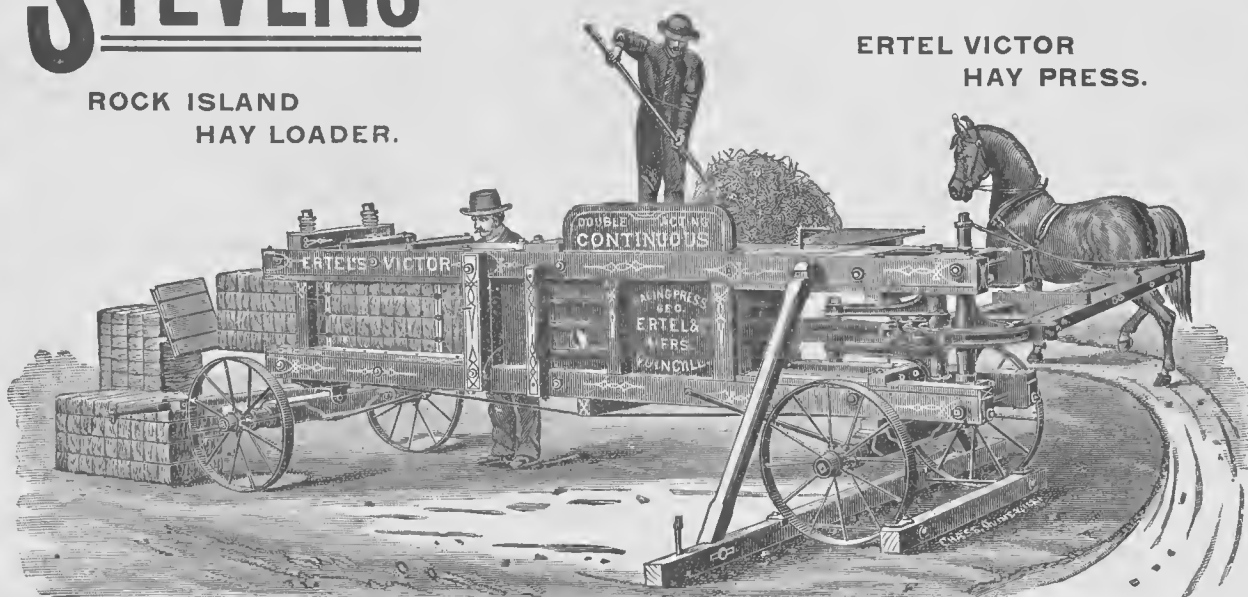
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Or call at 124 Princess Street. If your local dealer does not handle these goods, write us direct.

How to Put on Flesh.

Here is good advice to thin people who want to grow fat. It is contrary to all early training, but it is full of good common sense, and comes from a prominent physician. His suggestions are as follows: "If you are thin and want to put flesh upon your bones, eat before going to bed for the night. Physiology teaches us that there is wasting away of tissue while a person sleeps, as well as when he is awake, and this being so, there should be continuous nourishment.

"Food taken at dinner or in the early evening is always digested at the time of retiring, and the activity of the process of assimilation continues until long after we are asleep. If the tissues are not nourished they are pulled down by the wasting process, and as a result sleeplessness ensues. On a full stomach, however, or with some food to sustain the system, there is a building up of the tissue.

"There is no need for rest in the digestive organs, provided the quantity of food eaten is not above normal during the twenty-four hours. Too long intervals between meals are bad for the stomach, from the fact that the cessation and resumption of work of the digestive organs tends to enfeeble them. A moderate working of the organs through the twenty-four hours is much more beneficial. I would advise those suffering from insomnia to take something to eat before going to sleep always. A glass of milk and bread or any digestible food will do."—Exchange.

Brown rust spots may be removed by moistening with salt and cream of tartar or lemon juice and exposing to the air.

Brass utensils may be cleaned and kept bright by rubbing with salt and vinegar.

Danger Warning.

A prominent physician gives warning that after so dry and hot a summer typhoid fever is almost certain to be prevalent during the autumn. Look well to your cellars, back-yards and water closets, also to your drinking water and milk. Cellars should be free from all decaying vegetable matter, and as much light let into them as possible. Back-yards should be kept clean and also free from decaying vegetable matter. A supply of chloride of lime or some other disinfectant kept in privy vaults and used frequently. All suspicious water should be boiled before drinking. Milch cows should have access to pure drinking water.

In taking a man's measure do not judge by his sighs.

If a woman doesn't get fits from her dressmaker, her dressmaker gets them from her.

What is the difference between a hungry man and a glutton?—One longs to eat, and the other eats too long.

"For a while he was clear out of his mind about that girl." "And now?" "Oh, now the girl is clear out of his mind."

For Over Fifty Years

Mrs. Winslow's Soothing Syrup has been used for over fifty years by millions of mothers for their children while teething, with perfect success. It soothes the child, softens the gums, allays all pain, cures wind colic, and is the best remedy for Diarrhoea. It will relieve the poor little sufferer immediately. Sold by Druggists in every part of the world. Twenty-five cents a bottle. Be sure and ask for "Mrs. Winslow's Soothing Syrup," and take no other kind.

Dishcloths Must be Washed.

Wash the dishcloths! Careless housekeepers have no idea of the death and destruction that lurks in an old dishcloth. Any old thing will do for a dishcloth, in the opinion of far too many, and when it gets far too black to use any longer, a new rag is substituted and the old one is thrown on the ash heap to rot. The dishcloth will sour in half an hour these blistering days if it is not washed with soap and rinsed and hung out in the sun to dry. All the washing will not sweeten it unless it is put where it will dry. It is simply awful to sit down to a table where the dishes smell sour, but you often do, in nice houses, too, where you would expect to find everything immaculate.

Unsolicited Card of Thanks.

Thornhill, Feb. 24th, 1900.

W. A. Doyle, Esq.,
Manager Miniota Farmers' Mutual
Fire Insurance Co., Beulah, Man.

Dear Sir,—Yours of the 19th to hand with cheque enclosed. Please accept my sincere thanks for the same, on behalf of the district. The trustees specially wish me to convey their thanks to you and to your Company for the prompt manner in which you have paid our claim. It will in all probability aid your Company in this part of the country.

It is with deep regret that we learn of the death of Mr. Paynter, the President of the Company.

Enclosed please find receipt for cheque, \$1,100, signed by the trustees of Welling-ton School District, No. 59.—Yours truly,

ROBERT H. RIGGS,
Sec'y-Treas.

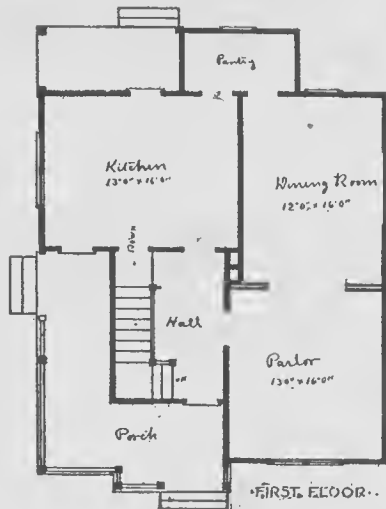
Country Homes.

By W. A. Elliott, Brandon.

Plans and specifications of published designs will be furnished by Mr. Elliott for three-fourths of one per cent. of the cost.

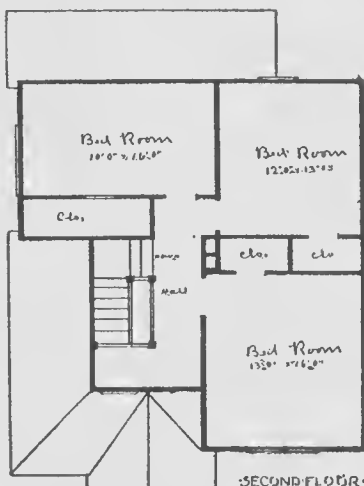
FROST PROOF CELLARS.

It is impossible to keep frost from going through a solid wall, so in order to shut out the frost and prevent freezing, there should be in the construction of the wall an air space. When hollow brick or tile



cannot be obtained a good way to overcome the difficulty is to build a brick wall inside, leaving an air space of about two inches. The brick should be well secured to the stone work with wire, then plaster the inside of the brick with cement mortar. This will prevent dampness and frost from coming through. The cellar bottom should be cemented, or better results would be obtained by flooring the cellar with brick laid in cement mortar and then flooring over it by laying 2x4 pieces on the brick to support the floor.

Damp courses should be used in the



foundations of all brick and stone houses. In most places this seems to be omitted, but it is a great mistake, as it prevents the dampness from following up the brick or stone walls. The absence of these courses is the cause of damp rooms and walls. It may be made of sheet lead laid through the wall about a foot above grade line, or of Thorold cement, a layer one-half inch thick will be the cheapest and very satisfactory.

Double floors are an excellent thing and should have tar paper between them so as

It levels all ranks! The rich must have it because no other is quite so good and the poor have long since found out that Blue Ribbon Ceylon Tea is the most economical.

to prevent the cold air from coming up into the room. The top floor should not be in contact with the paper, but should be laid on lath tacked over each joist. This gives an air space. Otherwise the paper will gather dampness, causing mould and decay, which will be dangerous to health.

The illustration shows a six room frame house that may suit the requirements of many. We have here an attractive entrance and a good arrangement of rooms. A bay window could be added to the front of the parlor if desired. The outside of the building is covered with ship lap, paper and siding. The inside is back plastered, then lath and plastered. Exterior and interior to receive two coats of paint.



Stone cellar. Estimated cost, \$1,200 to \$1,300. This design would look well built of brick and could be erected in some localities at from \$1,300 to \$1,400.

Handy Things to Know.

Salt in the oven under baking tins will prevent their scorching on the bottom.

A pan of water under baking tins also prevents scorching.

Drink plenty of water! So say the doctors. They do not, as a rule, advise it in quantity with the food, but in the morning before breakfast and often midway between meals. Naturally, it should be as pure as possible, either boiled, distilled or filtered, unless its source is of unquestionable purity.

A half-teaspoonful of hot and slightly sweetened water will be a comfort to the little sufferer with colic, and when the child is tired of lying on its face, turn it only toward the right side, but rarely to the left or on its back, because a person lying on the left side or on the back increases the tension of the abdomen.

Our grandmothers used catnip tea and fennel-seed tea, but the real advantages derived from these concoctions is really from the quantity of heat given internally to the baby to supplement external warmth.

MAGIC BAKING POWDER



PURE AND WHOLESOME.
ONE POUND CAN 25¢
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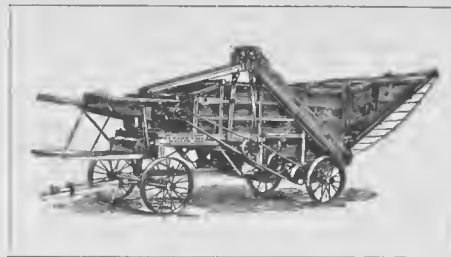
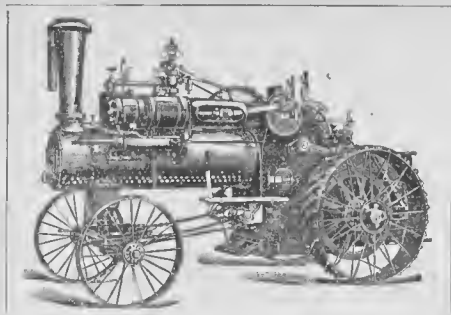


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Best Thoughts.

Human Instruments.—God works through human instruments, through the natural laws that he has instituted.—Rev. P. C. Yorke, R. C., San Francisco, Cal.

Innocent Enjoyment.—I believe we ought to get much pleasure out of this life in the way of innocent enjoyment.—Rev. Dr. Holderby, Presbyterian, Atlanta, Ga.

Drawing Men to Religion.—We sometimes talk about a minister who can draw men to his ministry. It is men who draw men. Let the men of the congregation awake.—Rev. H. E. Foss, Methodist, Bangor, Me.

A Man's Religion.—There is a criticism that would destroy the old faith without creating a new one. A man's religion should be in the line of construction, not destruction.—Rev. D. C. Garrett, Episcopalian, San Francisco, Cal.

Christianity.—The distinctive feature of Christianity is that it lifts up humanity. The ministers should do as Jesus did, preach and work. This is especially an age of work.—Rev. Dr. Kerr Boyce Tupper, Baptist, Philadelphia, Pa.

Character.—Character grows from the plane of our common little lives. Our work lies in a circle, there are things to be done over and over again. Much of our work is without any special external incentive.—Rev. George L. Perrin, Universalist, Boston, Mass.

The Bible.—The best, the wisest, the ablest, the most useful, the most successful men of every civilized nation have been those who accepted the Bible as the word of God, and regulated their lives by its precepts.—Rev. S. W. Reigart, Presbyterian, Salisbury, Md.

The Church.—When the church ceases to expand and ceases to conquer, the spirit of Christ will depart from it, and it will cease to exist, but under the law of expansion and victory the presence of Christ is assured.—Rev. J. L. Barton, Congregationalist, Bangor, Me.

Theology.—The man who never changes his theology is the man who never grows, for it simply means newer conception of truth. A newer conception of truth is not necessarily a truer conception. That remains to be seen.—Rev. Robert McDonald, Baptist, Brooklyn, N.Y.

Mending China.

The constant breakages in households are a source of tremendous annoyance to a house-keeper, as well as of considerable expense. If she has the broken articles riveted, as is necessary in table services, &c., there is a certain outlay involved. It is quite easy to make a simple cement one's self, which will mend china, and do the repairing at home.

Dissolve half an ounce of gum acacia in a wineglass of boiling water; add plaster of Paris sufficiently to form a thick paste, and apply it with a brush to the parts required to be cemented together.

A very good cement can be made from egg and lime in the following manner:—Slake some freshly burned lime with a small quantity of boiling water; this causes it to fall into a very fine dry powder, if too much water is not used. Take the white of an egg and thoroughly mix it by beating in an equal bulk of water, add the slaked lime to the mixture, so as to form a thin paste, which should be used speedily, as it soon hardens. This is an excellent cement, very strong, and will stand boiling water.

The broken edges of china should be carefully kept from rubbing against each other, and should, if possible, not be washed until they are brought together for mending. For this reason one should refrain from fitting the broken parts frequently together, as is too often done. This rubs down the inequalities of the roughened edges, and so makes it much more difficult to mend them cleanly and satisfactorily.

The folly of fools attracts larger crowds than the wisdom of the wise.

To polish metal, as copperware, tea kettles, reservoirs, etc., use one teacupful of vinegar and one tablespoonful of salt; heat it hot and apply with a cloth, and rub till dry.

The Chemist's Error.—Old lady (to chemist)—"I want a box of canine pills." Chemist—"What is the matter with the dog?"

Old lady (indignantly)—"I want you to know, sir, that my husband is a gentleman."

(Chemist puts up some quinine pills in profound silence.)—Tid-Bits.

Boys Read This.

Chauncey Depew, against whom no one would think of charging a Puritanic spirit, speaks as follows on the temperance question: "Twenty-five years ago I knew every man, woman and child in Peekskill. And it has been a study with me to mark boys who started in every grade of life with myself, to see what became of them. I was up last fall, and began to count them all over, and it was an instructive exhibit. Some of them became clerks, merchants, manufacturers, lawyers and doctors. It is remarkable that every one of those that drank are dead; not one living of my age. Barring a few who were taken by sickness, every one who proved a wreck and wrecked his family, did it from rum and no other cause. Of those who were church-going people, who were steady, who were frugal and thrifty, every single one of them without an exception, owns the house in which he lives, and has something laid by, the interest of which, with his house, would carry him through many a day. When a man becomes debased by gambling, rum or drink, he does not care; all his finer feelings are crowded out. The poor women at home are the ones who suffer—suffer in tenderest emotions, suffer in their affections for those whom they love better than life."

The Business Wife.

Not a few men are fortunate in having a wife with a business turn of mind and are relieved of not a little care and responsibility by letting the wife do the buying for the family. Such a woman will always spend money more advantageously than a man, will make a dollar go much farther. Other women have no knack this way and always depend upon the husband to buy all that is needed unless it is the baby's clothes. Girls should be better educated along this line. To know how to prudently spend and care for a dollar is worth more to a girl than to be able to paint a red dog on a piece of yellow canvas or twang the strings of a mandolin.

"Say, Willie," said five-year-old Johnny to a little playmate, "you pretend to hit me and I'll howl, then mamma will give me a cake and I'll divide with you."

TO CURE A COLD IN ONE DAY.

Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure 25c. E. W. Grove's signature is on each box.